PB-230 287

NATIONAL AIR SURVEILLANCE NETWORK MIDYEAR REPORT, 1967. SECTION I: SUSPENDED PARTICULATES. SECTION II: GAS NETWORK. SECTION III: SULFATION RATE

Elbert C. Tabor, et al

National Center for Air Pollution Control
Cincinnati, Ohio

6 September 1967

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DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL
5710 WOOSTER PIKE
CINCINNATI, OHIO 45227

REFER TO

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NATIONAL AIR SURVEILLANCE NETWORK

Midyear Report

1967

Enclosed is the data produced by the NASN during the First and Second Quarters of 1967. The tabulations are arranged in alphabetical order by states and include:

Section I	- Suspended Particulates	163 Stations
Section II	- Gas Network	58 Stations
Section III	- Sulfation Rate	47 Stations

National Air Surveillance Networks Activity
Air Quality and Emission Data Program
Standards and Criteria Development
National Center for Air Pollution Control

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216

UNITED STATES GOVERNMENT

Memorandum

DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
PUBLIC HEALTH SERVICE

TO : NASN Participating Agencies — DATE: September [illegible], 1967

FROM : Mr. Elbert C. Tabor, Chief, NASN, AQEDP

SUBJECT: Data for First Half of 1967

Enclosed are tabulations of data obtained on samples collected at your station in the first half of 1967. Note that the first quarter composite benzene soluble data have been added to the particulate table. We discontinued the measurement of radioactivity at the end of the first quarter as the low atmospheric levels do not justify the effort involved.

We are currently sampling for five gases (SO_2, NO_2, NH_3, aldehydes, oxidant) at most of the gas network stations. The oxidant method currently being evaluated is based on the ferrous-ferric reaction. Sufficient data have not been collected to permit a valid comparison with the potassium iodide method which is most commonly used for oxidants. Lack of space has forced us to discontinue reporting of gas concentrations in both ppm and $\mu g/m^3$, therefore in all future reports concentrations will be given in parts per million only. Ppm can be converted to micrograms per cubic meter by multiplying the

2<

HELP ELIMINATE WASTE HEW COST REDUCTION PROGRAM

observed ppm by the appropiate conversion factor: SO_2 - 2620, NO_2 - 1881, NH_3 - 695, aldehyde (HCHO) - 1227, total oxidant(as O_3) - 1963.

During the second quarter 100% of the nonurban and 97.5% of the urban particulate sampling stations collected an adequate number of samples; 95% of the gas sampling stations performed satisfactorily and the sulfation rate network set a new high of 99% efficiency. This is an outstanding performance record. We are very happy to have such fine cooperation on the part of station operators.

Mr. Richard Lewis will be taking graduate work during the next year at the University of North Carolina. All inquiries, requests, or other communications relating to the network operations should be directed to me or to Mr. Robert Lampe, Staff Assistant

National Air Surveillance Networks Section
Air Quality and Emission Data Program
National Center for Air Pollution Control
4676 Columbia Parkway
Cincinnati, Ohio 45226

Elbert C Tabor

SUSPENDED PARTICULATES

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

BIRMINGHAM ALABAMA

SEC 92
REV 2-67

SUSPENDED PARTICULATES

Sampling Date Mo.	Day	Yr.	Filter Number	Particulates micrograms/cubic meter	Organic micrograms/cubic meter	Beta Radioactivity pc/cubic meter	Type No.	Station No.
01	05	67		257		3.7	01	010380
01	21	67		66		.4	01	010380
02	02	67		87		.2	01	010380
02	18	67		218		.4	01	010380
03	03	67		70		.3	01	010380
03	16	67		221		.2	01	010380
01	06	67		153	11.7	1ST QUARTERLY COMPOSITE		
04	05	67		135			01	010380
04	20	67		107			01	010380
04	25	67		90			01	010380
05	12	67		91			01	010380
05	27	67		178			01	010380
06	13	67		80			01	010380
06	23	67		120			01	010380

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PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

NATIONAL AIR SURVEILLANCE NETWORK

HUNTSVILLE ALABAMA

SEC 82
(REV. 2-67)

SUSPENDED PARTICULATES

SAMPLING DATE			FILTER NUMBER	Particulates micrograms/cubic meter	Organic micrograms/cubic meter	Beta Radioactivity	SITE NO.	STATION NO.
Mo	Day	Yr						
01	03	67		93		13.7	01	011860
01	22	67		71		.4	01	011860
02	03	67		34		.2	01	011860
02	15	67		120		.4	01	011860
02	26	67		24		.3	01	011860
03	17	67		87		.3	01	011860
01	06	67		72	5.1	1ST QUARTERLY COMPOSITE		
04	01	67		76			01	011860
04	14	67		81			01	011860
04	25	67		48			01	011860
05	09	67		100			01	011860
05	21	67		22			01	011860
06	07	67		39			01	011860
06	23	67		46			01	011860

6<

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PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO

DATA BRANCH

MONTGOMERY ALABAMA

SEC 32
REV 67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity per cubic meter		Station No.
01	03	67		95		15.0	01	012460
01	21	67		68		.3	01	012460
02	02	67		47		.3	01	012460
03	01	67		96		.3	01	012460
03	07	67		57		.3	01	012460
03	16	67		117		.2	01	012460
01	06	67		80	10.9	1ST QUARTERLY COMPOSITE		
04	01	67		47			01	012460
04	14	67		61			01	012460
04	24	67		62			01	012460
05	09	67		96			01	012460
05	21	67		63			01	012460
06	07	67		41			01	012460
06	23	67		59			01	012460

7<

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PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

1676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

STATION: ANCHORAGE ALASKA

SEC 32
REV. 2-67

SUSPENDED PARTICULATES

SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms per cubic meter	micrograms per cubic meter	Beta Radioactivity		No.
01	16	67		43		.6	02	020040
01	20	67		52		.3	02	020040
02	02	67		28		.3	02	020040
02	15	67		40		.2	02	020040
02	28	67		20		.2	02	020040
03	16	67		71		.4	02	020040
01	06	67		42	6.9	1ST QUARTERLY COMPOSITE		
04	01	67		28			02	020040
04	14	67		101			02	020040
04	24	67		320			02	020040
05	09	67		312			02	020040
05	21	67		320			02	020040
06	07	67		107			02	020040

8<

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PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMISSION DATA BRANCH

NATIONAL AIR SURVEILLANCE NETWORK

FAIRBANKS COUNTY ALASKA*

SUSPENDED PARTICULATES

Sampling Date Mo.	Day	Yr	Filter Number	Particulates micrograms/cubic meter	Organics micrograms/cubic meter	Beta Radioactivity picocuries/cubic meter	Site No.	Station No.
02	02	67		126			01	020180
02	28	67		34			01	020180
03	09	67		31			01	020180
03	16	67		111			01	020180
03	30	67		35			01	020180
04	04	67		28			01	020180
04*	07	67		45			01	020180
04	14	67		26			01	020180
04*	21	67		124			01	020180
05	09	67		153			01	020180
05	21	67		79			01	020180
06	09	67		281			01	020180
06	15	67		234			01	020180
06	24	67		224			01	020180

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4676 COLUMBIA PARKWAY
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AIR [illegible] AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION: GRAND CANYON PK ARIZONA*

SEC 82
REV 2-67

SUSPENDED PARTICULATES

Sampling Date Mo.	Day	Yr.	Filter Number	Part. micrograms / cubic meter	[illegible] micrograms / cubic meter	Beta Ra[illegible] / cubic [illegible]	[illegible] No.	Station No.
01	10	67		9		.1	01	030200
01	21	67		11		.6	01	030200
02	03	67		10		.3	01	030200
02	16	67		14		.8	01	030200
02	28	67		3		.5	01	030200
03	17	67		15		.4	01	030200
01	06	67		10	3.9	1ST QUARTERLY COMPOSITE		
04	02	67		26			01	030200
04	14	67		27			01	030200
04	25	67		16			01	030200
05	09	67		26			01	030200
05	21	67		23			01	030200
06	06	67		21			01	030200
06	25	67		33			01	030200

10<

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AIR QUALITY AND EMMISSION
DATA BRANCH

NATIONAL AIR SURVEILLANCE NETWORK

STATION PARADISE VALLEY ARIZONA

SEC-82
REV. 2-67

SUSPENDED PARTICULATES

Sampling Date Mo.	Day	Yr.	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	Site No.	Station No.
01	03	67		23		1.6	01	030440
01	21	67		74		.7	01	030440
02	02	67		57		.3	01	030440
02	15	67		125		1.1	01	030440
02	27	67		104		.7	01	030440
03	16	67		53		.3	01	030440
01	06	67		73	2.3	1ST QUARTERLY COMPOSITE		
04	01	67		41			01	030440
04	22	67		56			01	030440
04	24	67		74			01	030440
05	09	67		132			01	030440
05	21	67		60			01	030440
06	07	67		52			01	030440
06	22	67		42			01	030440

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4676 COLUMBIA PARKWAY
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[illegible]

STATION PHOENIX ARIZONA

SUSPENDED PARTICULATES

	Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organics micrograms / cubic meter	[illegible]	[illegible]	Station No.
	01	04	67		222		.7	02	030600
	01	21	67		230		.7	02	030600
	02	02	67		196		.4	02	030600
	02	15	67		231		1.1	02	030600
	02	27	67		206		.8	02	030600
	03	16	67		235		.4	02	030600
	01	06	67		220	17.7	1ST QUARTERLY COMPOSITE		
	04	01	67		78			02	030600
	04	14	67		119			02	030600
	04	25	67		147			02	030600
	05	09	67		215			02	030600
	05	21	67		162			02	030600
	06	07	67		133			02	030600
	06	23	67		118			02	030600

12<

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NATIONAL CENTER FOR AIR POLLUTION CONTROL

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AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION TUCSON ARIZONA

SEC 82
REV 2-67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms/cubic meter	Organic micrograms/cubic meter	Beta Radioactivity picocuries/cubic meter	Site No.	Station No.
01	04	67		161		.6	01	030860
01	20	67		136		.7	01	030860
02	02	67		175		.4	01	030860
02	14	67		136		.7	01	030860
02	27	67		63		.5	01	030860
03	22	67		118		.5	01	030860
01	06	67		132	5.9	1ST QUARTERLY COMPOSITE		
04	04	67		61			01	030860
05	01	67		102			01	030860
05	11	67		100			01	030860
05	22	67		160			01	030860
06	07	67		73			01	030860
06	14	67		98			01	030860
06	27	67		82			01	030860

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NATIONAL CENTER FOR AIR POLLUTION CONTROL

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[illegible] AND EMMISSION [illegible] BRANCH
NA[illegible] SURVEILLANCE NETWORK

LITT[illegible] [illegible]OCK ARKANSAS

SEC 82
REV. 2-67

SUSPENDED PARTICULATES

SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	[illegible] Radio[illegible] [illegible] / cubic meter	[illegible] NO.	STA[illegible] NO.
01	03	67		56		3.9	01	041440
01	21	67		62		.3	01	041440
02	02	67		44		.1	01	041440
02	14	67		69		.4	01	041440
03	01	67		107		.3	01	041440
03	16	67		101		.3	01	041440
01	06	67		73	7.4	1ST QUARTERLY COMPOSITE		
04	07	67		122			01	041440
04	14	67		122			01	041440
04	24	67		65			01	041440
05	10	67		131			01	041440
05	21	67		82			01	041440
06	07	67		71			01	041440
06*	03	67		78			01	041440
06*	13	67		81			01	041440
06	23	67		93			01	041440

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AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

MONTGOMERY COUNTY ARK*

SEC 32
REV 2-67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms/cubic meter	Organic micrograms/cubic meter	Beta Radioactivity picocuries/cubic meter	Site No.	Station No.
01	04	67		17		2.3	01	041760
01	21	67		28		.2	01	041760
02	02	67		13		.1	01	041760
02	15	67		88		.4	01	041760
02	27	67		15		.3	01	041760
03	16	67		38		.4	01	041760
01	06	67		33	4.7	1ST QUARTERLY COMPOSITE		
04	03	67		68			01	041760
04	15	67		104			01	041760
04	24	67		44			01	041760
05	09	67		16			01	041760
05	21	67		27			01	041760
06	07	67		33			01	041760
06	25	67		27			01	041760

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4676 COLUMBIA PARKWAY
CINCINNATI OHIO 45226

GLENDALE CALIFORNIA

SEC-32
REV 2-67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta [illegible]	[illegible]	Station No
01	04	67		126		1.7	01	052940
01	22	67		35		.4	01	052940
02	02	67		54		.4	01	052940
02	16	67		92		.7	01	052940
02	28	67		73		.6	01	052940
03	16	67		84		.1	01	052940
01	06	67		77	10.1	1ST QUARTERLY COMPOSITE		
04	01	67		30		.1	01	052940
04	14	67		80		.2	01	052940
04	24	67		32			01	052940
05	09	67		92			01	052940
05	21	67		155			01	052940
06	07	67		91			01	052940
06	23	67		133			01	052940

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CINCINNATI, OHIO 45226

AIR QUALITY AND EMISSION DATA BRANCH

HUMBOLDT COUNTY CALIF*

SEC 82
REV 2-67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms/cubic meter	Organic micrograms/cubic meter	Beta Radioactivity picocuries/cubic meter	Site No.	Station No.
01	03	67		69		.6	01	053300
01	14	67		46		.6	01	053300
01	22	67		29			01	053300
02	02	67		80		.1	01	053300
02	18	67		59		.1	01	053300
02	28	67		71		.2	01	053300
03	16	67		24		.2	01	053300
01	07	67		54	5.0	1ST QUARTERLY COMPOSITE		
04	01	67		24		.1	01	053300
04	14	67		26			01	053300
04*	25	67		22			01	053300
05	10	67		26			01	053300
05	21	67		22			01	053300
06	07	67		47			01	053300
06	23	67		29			01	053300

17<

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4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUAL[illegible]
[illegible]TA BRAN[illegible]
NATIONAL AIR [illegible]VEILLANCE [illegible]WORK

STATION LONG BEACH CALIFORNIA

SEC-82
REV. 2-67

SUSPENDED PARTICULATES

	Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radio[illegible] / cubic m[illegible]	Site	Station
	01	05	67		177		1.6	01	054100
	01	21	67		112		.5	01	054100
	02	02	67		201		.3	01	054100
	02	16	67		161		.6	01	054100
	02	28	67		152		.6	01	054100
	03	16	67		103		.1	01	054100
	01	06	67		151	19.4	1ST QUARTERLY COMPOSITE		
	04	01	67		26		.1	01	054100
	04	20	67		42		.2	01	054100
	04	25	67		84			01	054100
	05	09	67		91			01	054100
	05	25	67		108			01	054100
	06	08	67		99			01	054100
	06	28	67		181			01	054100

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NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

LOS ANGELES CALIFORNIA

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms/cubic meter	Organic micrograms/cubic meter	Beta Radioactivity [illegible]/cubic meter	Site No	Station No
01*	03	67		85		1.0	03	054180
01	21	67		118		.6	03	054180
02	02	67		86		.3	03	054180
02	15	67		103		.7	03	054180
02	27	67		64		.4	03	054180
03	16	67		96		.1	03	054180
01	05	67		93	12.0	1ST QUARTERLY COMPOSITE		
04	01	67		26		.1	03	054180
04	14	67		86		.1	03	054180
04*	17	67		73		.2	03	054180
04	24	67		52			03	054180
05	09	67		92			03	054180
05	21	67		158			03	054180
06	07	67		93			03	054180
06	23	67		108			03	054180

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PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI OHIO 4522[illegible]

AND EMMISSION
BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

OAKLAND CALIFORNIA

SEC 62
REV. 2-67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	[illegible] cubic meter	Site No	Station No
01	14	67		167		.8	01	055300
01	27	67		140		.2	01	055300
02	07	67		148		.3	01	055300
02	24	67		122		.4	01	055300
02	28	67		134		.4	01	055300
03	25	67		67		.1	01	055300
01	06	67		130	13.4	1ST QUARTERLY COMPOSITE		
04	07	67		44		.1	01	055300
04	19	67		33		.1	01	055300
04	26	67		44			01	055300
05	16	67		139			01	055300
05	24	67		105			01	055300
06	13	67		58			01	055300
06	28	67		119			01	055300

20<

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NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO

STATION SAN DIEGO CALIFORNIA

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulate micrograms cubic meter	Organic micrograms cubic meter	[illegible] micrograms cubic meter	Site	Station No.
01	05	67		106		1.2	01	056800
01	21	67		77		.5	01	056800
02	09	67		88		.2	01	056800
02	27	67		99		.4	01	056800
03	09	67		49		.2	01	056800
01	05	67		84	10.1	1ST QUARTERLY COMPOSITE		
04	08	67		41		.2	01	056800
04	21	67		44		.2	01	056800
05	01	67		88			01	056800
05	10	67		30			01	056800
05	28	67		34			01	056800
06	07	67		60			01	056800
06	21	67		72			01	056800

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 4522[illegible]

AIR QUALITY AND EMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

SAN FRANCISCO CALIFORNIA

SEC 62
REV. 2-67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	[illegible] cubic meter	[illegible] No.	Station No.
01	10	67		130		.3	02	056860
01	21	67		17		.2	02	056860
02	02	67		122		.2	02	056860
02	22	67		105		.5	02	056860
02	27	67		94		.2	02	056860
03	23	67		49		.2	02	056860
01	06	67		86	10.1	1ST QUARTERLY COMPOSITE		
04	01	67		49		.2	02	056860
04	19	67		67		.1	02	056860
04	26	67		41			02	056860
05	09	67		47			02	056860
05	28	67		29			02	056860
06	07	67		61			02	056860
06	23	67		70			02	056860

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI OHIO 4522[illegible]

[illegible] EMISSION[illegible]
DATA BRANCH
[illegible] AIR SURVEILLANCE NETWORK

STATION: DENVER COLORADO

[illegible]
REV. 7-67

SUSPENDED PARTICULATES

	SAMPLING DATE Mo.	Day	Yr.	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity [illegible]	[illegible]	STATION NO.
	01	03	67		117		2.4	01	060580
	01	20	67		153		.3	01	060580
	02	02	67		112		.3	01	060580
	02	16	67		54		.2	01	060580
	02	28	67		107		.3	01	060580
	03	16	67		123		.2	01	060580
	01	06	67		111	9.7	1ST QUARTERLY COMPOSITE		
	04	01	67		90			01	060580
	04	13	67		61			01	060580
	04	27	67		81			01	060580
	05	10	67		89			01	060580
	05	22	67		29			01	060580
	06	16	67		38			01	060580
	06	23	67		63			01	060580

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION MONTEZUMA COUNTY COL*

SEC 82
REV 2-67

SUSPENDED PARTICULATES

	SAMPLING DATE Mo.	Day	Yr.	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO.	STATION NO.
	01	03	67		2		.3	01	061600
	01	21	67		24		.5	01	061600
	02	02	67		36		.4	01	061600
	02	15	67		23		.6	01	061600
	02	27	67		7		.4	01	061600
	03	16	67		9		.4	01	061600
	01	06	67		17	1.2	1ST QUARTERLY COMPOSITE		
	04	01	67		39			01	061600
	04	14	67		17			01	061600
	04	24	67		92			01	061600
	05	09	67		18			01	061600
	05	21	67		24			01	061600
	06	07	67		14			01	061600
	06	27	67		16			01	061600

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION HARTFORD CONN

SEC 82
(REV. 2-67)

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms/cubic meter	Organic micrograms/cubic meter	Beta Radioactivity picocuries/cubic meter	Site No	Station No
01	03	67		145		.3	01	070420
01	21	67		156		.5	01	070420
02	02	67		101		.1	01	070420
02	15	67		132		.2	01	070420
02	28	67		85		.2	01	070420
03	16	67		45		.2	01	070420
01	06	67		111	7.8	1ST QUARTERLY COMPOSITE		
04	01	67		221			01	070420
04	14	67		174			01	070420
04	24	67		73			01	070420
05	09	67		123			01	070420
05	21	67		46			01	070420
06	07	67		146			01	070420
06	23	67		72			01	070420

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 4522[illegible]

NEW HAVEN CONN

SEC 62
REV 2-67

SUSPENDED PARTICULATES

	SAMPLING DATE Mo.	Day	Yr	FILTER NUMBER	Particulates micrograms cubic meter	Organic micrograms cubic meter	Beta Radioactivity		STATION NO.
	01	03	67		128		.4	01	070700
	01	21	67		135		.4	01	070700
	02	06	67		62		.5	01	070700
	02	15	67		177		.4	01	070700
	03	09	67		166		.3	01	070700
	03	16	67		112		.3	01	070700
	01	06	67		130	8.6	1ST QUARTERLY COMPOSITE		
	04	01	67		159			01	070700
	04	14	67		154			01	070700
	04	24	67		67			01	070700
	05	09	67		88			01	070700
	05	21	67		81			01	070700
	06	07	67		105			01	070700
	06	23	67		79			01	070700

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI OHIO 45226

AIR QUALITY AND EMMISSION ... BRANCH
NATIONAL ... SURVEILLANCE NETWORK

KENT COUNTY DELAWARE*

SEC 52 (REV 2-67)

SUSPENDED PARTICULATES

Sampling Date Mo.	Day	Yr	Filter Number	Particulates micrograms/cubic meter	Organic micrograms/cubic meter	Beta Radioactivity picocuries/cubic meter	Site No.	Station No.
01	24	67		70		.6	01	080060
02	03	67		49		.2	01	080060
02	23	67		57		.2	01	080060
03	10	67		85		.8	01	080060
03	17	67		42		.4	01	080060
03	21	67		32		.3	01	080060
01	06	67		56	8.4	1ST QUARTERLY COMPOSITE		
03*	28	67		25		.0	01	080060
04	01	67		98			01	080060
04	15	67		29			01	080060
05	08	67		34			01	080060
05*	10	67		68			01	080060
05	24	67		64			01	080060
06	07	67		78			01	080060
06	15	67		82			01	080060
06	21	67		119			01	080060

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

NEWARK DELAWARE

SEC 82 REV 2 67

SUSPENDED PARTICULATES

	Sampling Date Mo.	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	[illegible] / cubic meter	Site No.	Station No.
	01	03	67		134		.3	01	080140
	01	21	67		69		.4	01	080140
	02	02	67		77		.2	01	080140
	02	15	67		68		.3	01	080140
	02	27	67		71		.4	01	080140
	03	16	67		39		.2	01	080140
	01	06	67		76	5.4	1ST QUARTERLY COMPOSITE		
	04	14	67		85			01	080140
	04	24	67		41			01	080140
	05	09	67		32			01	080140
	05	22	67		46			01	080140
	06	07	67		179			01	080140
	06	17	67		90			01	080140
	06	23	67		65			01	080140

28<

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION INDIANAPOLIS INDIANA

SEC 82
REV. 2-67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter		Station No
01	06	67		125		.2	01	152040
01	24	67		86		.3	01	152040
02	07	67		140		.6	01	152040
02	15	67		162		.3	01	152040
03	01	67		134		.4	01	152040
03	15	67		108		.2	01	152040
01	06	67		126	8.7	1ST QUARTERLY COMPOSITE		
04	13	67		95			01	152040
04	26	67		89			01	152040
05	10	67		148			01	152040
05	23	67		110			01	152040
06	07	67		133			01	152040
06	14	67		206			01	152040
06	27	67		154			01	152040

29<

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION M MONROE ST FOREST IND*

SEC-82
REV 2-67

SUSPENDED PARTICULATES

SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	[illegible] / cubic meter	[illegible]	STATION NO
01	03	67		36		.1	01	152800
01	21	67		44		.2	01	152800
02	02	67		26		.2	01	152800
02	15	67		84		.3	01	152800
02	28	67		66		.2	01	152800
01	05	67		51	3.9	1ST QUARTERLY COMPOSITE		
04	01	67		76			01	152800
04	14	67		112			01	152800
04	24	67		33			01	152800
05	09	67		51			01	152800
05	21	67		54			01	152800
06	23	67		46			01	152800

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI OHIO 45226

AIR QUALITY AND EMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION: MUNCIE INDIANA

SEC 82
REV 2 67

SUSPENDED PARTICULATES

	SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
	01	10	67		91		.3	01	152920
	01	23	67		75		.3	01	152920
	02	02	67		65		.2	01	152920
	02	15	67		116		.3	01	152920
	02	27	67		58		.2	01	152920
	03	16	67		82		.3	01	152920
	01	06	67		81	4.5	1ST QUARTERLY COMPOSITE		
	04	01	67		137			01	152920
	04	16	67		98			01	152920
	05	10	67		91			01	152920
	05	21	67		102			01	152920
	06	25	67		137			01	152920

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 4522

AIR QUALITY AND EMMISSION
BRANCH
NATIONAL SURVEILLANCE NETWORK

NEW ALBANY INDIANA

SEC 82
REV 2-67

SUSPENDED PARTICULATES

	SAMPLING DATE			FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
	Mo	Day	Yr						
	03*	14	67		172		.2	01	152980
	03*	30	67		186		.4	01	152980
	04*	14	67		148			01	152980
	04*	27	67		85			01	152980
	05*	09	67		93			01	152980
	05*	22	67		124			01	152980
	06*	08	67		225			01	152980
	06*	26	67		143			01	152980

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI OHIO 45226

NATIONAL AIR SURVEILLANCE NETWORK

PARKE COUNTY INDIANA*

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms/cubic meter	Organic micrograms/cubic meter	Beta Radioactivity		Station No.
01	15	67		43		.2	01	153260
01	22	67		34		.1	01	153260
02	11	67		25		.2	01	153260
02	16	67		34		.1	01	153260
03	28	67		57		.2	01	153260
01	05	67		39	3.6	1ST QUARTERLY COMPOSITE		
04	02	67		51			01	153260
04	15	67		63			01	153260
04	25	67		18			01	153260
05	09	67		29			01	153260
06	08	67		55			01	153260
06	23	67		43			01	153260

33<

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION SOUTH BEND INDIANA

SEC 82 (REV. 2-67)

SUSPENDED PARTICULATES

SAMPLING DATE Mo.	Day	Yr.	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO.	STATION NO.
01	04	67		61		1.8	01	153880
01	23	67		95		.4	01	153880
02	02	67		58		.1	01	153880
02	16	67		66		.1	01	153880
02	28	67		37		.2	01	153880
03	18	67		84		.3	01	153880
01	06	67		67	4.6	1ST QUARTERLY COMPOSITE		
04	05	67		189			01	153880
05	11	67		43			01	153880
05	22	67		118			01	153880
06	07	67		102			01	153880
06	15	67		136			01	153880
06	22	67		74			01	153880
06	28	67		101			01	153880

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION TERRE HAUTE INDIANA

SEC 82
REV 2-67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms/cubic meter	Organic micrograms/cubic meter	Beta Radioactivity picocuries/cubic meter	Site No	Station No
02	11	67		127		.2	01	154080
02	16	67		258		.2	01	154080
03	01	67		98		.3	01	154080
03	16	67		296		.3	01	154080
03	21	67		134		.1	01	154080
01	05	67		183	7.1	1ST QUARTERLY COMPOSITE		
04	01	67		110			01	154080
04	15	67		137			01	154080
04	24	67		81			01	154080
05	09	67		71			01	154080
05	25	67		161			01	154080
06	08	67		96			01	154080
06	24	67		108			01	154080

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION CEDAR RAPIDS IOWA

SEC 82
REV 2-67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms/cubic meter	Organic micrograms/cubic meter	Beta Radioactivity picocuries/cubic meter	Site No	Station No
01	04	67		63		.7	01	160640
01	25	67		64		.1	01	160640
02	06	67		110		.3	01	160640
02	15	67		150		.2	01	160640
02	28	67		97		.3	01	160640
03	16	67		192		.3	01	160640
01	06	67		113	4.1	1ST QUARTERLY COMPOSITE		
04	01	67		281			01	160640
04	15	67		168			01	160640
04	25	67		107			01	160640
05	10	67		149			01	160640
05	23	67		228			01	160640
06	08	67		151			01	160640
06	24	67		106			01	160640

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION DES MOINES IOWA

SEC 82
REV. 2-67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organics micrograms / cubic meter	[illegible]		Station No.
01	03	67		60		3.3	01	161180
01	21	67		123		.5	01	161180
02	02	67		72		.1	01	161180
02	15	67		100		.2	01	161180
02	27	67		63		.3	01	161180
03	16	67		173		.2	01	161180
01	06	67		99	5.3	1ST QUARTERLY COMPOSITE		
04	01	67		114			01	161180
04	14	67		145			01	161180
04	24	67		103			01	161180
05	09	67		124			01	161180
05	21	67		95			01	161180
06	07	67		64			01	161180
06	23	67		124			01	161180

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION: DUBUQUE IOWA

SEC 82
REV 2-67

SUSPENDED PARTICULATES

SAMPLING DATE Mo.	Day	Yr	FILTER NUMBER	Particulates micrograms cubic meter	Organic micrograms cubic meter	Beta Radioactivity picocuries cubic meter	SITE NO.	STATION NO.
01	04	67		94		.3	01	161260
01	24	67		121		.2	01	161260
02	07	67		110		.3	01	161260
02	20	67		101		.2	01	161260
03	31	67		132		.3	01	161260
01	05	67		112	6.1	1ST QUARTERLY COMPOSITE		
04	06	67		136			01	161260
04	15	67		139			01	161260
05	05	67		255			01	161260
05	27	67		247			01	161260
06	02	67		169			01	161260
06	08	67		97			01	161260
06	13	67		93			01	161260
06*	15	67		120			01	161260

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

DUBUQUE IOWA

SEC 82
REV 2-67

SUSPENDED PARTICULATES

	SAMPLING DATE Mo.	SAMPLING DATE Day	SAMPLING DATE Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	[illegible]	STATION NO
	03*	03	67		32		.3	02	161260
	04*	06	67		62			02	161260
	04*	16	67		98			02	161260
	06*	01	67		163			02	161260
	06*	02	67		98			02	161260
	06*	08	67		47			02	161260
	06*	13	67		35			02	161260
	06*	15	67		63			02	161260
	06*	18	67		70			02	161260
	06*	27	67		66			02	161260

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AN[illegible]
[illegible] BRANCH
NATIONAL AIR SURV[illegible]ANCE NETWORK

STATION: TOPEKA KANSAS

SEC-82
(REV. 2-67)

SUSPENDED PARTICULATES

	SAMPLING DATE Mo.	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO.	STATION NO.
	01	03	67		34		.5	01	173560
	01	23	67		43		.2	01	173560
	02	04	67		57		.2	01	173560
	02	16	67		79		.3	01	173560
	03	01	67		89		.3	01	173560
	03	18	67		73		.3	01	173560
	01	06	67		63	3.0	1ST QUARTERLY COMPOSITE		
	04	01	67		32			01	173560
	04	18	67		60			01	173560
	04	27	67		80			01	173560
	05	11	67		71			01	173560
	05	23	67		60			01	173560
	06	12	67		36			01	173560
	06	24	67		15			01	173560

40<

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

[illegible] AND [illegible]

[illegible] NETWORK

WICHITA KANSAS

SEC-82
REV. 2-67

SUSPENDED PARTICULATES

Sampling Date Mo.	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Ra[illegible] / cubic [illegible]	[illegible] No.	Station No.
01	04	67		32		1.8	01	173740
01	22	67		78		.3	01	173740
02	03	67		53		.4	01	173740
02	15	67		203		.3	01	173740
02	27	67		145		.4	01	173740
01	05	67		102	3.0	1ST QUARTERLY COMPOSITE		
04	05	67		138			01	173740
04	14	67		167			01	173740
05	10	67		190			01	173740
05	21	67		82			01	173740
06	07	67		80			01	173740
06	13	67		79			01	173740
06	23	67		88			01	173740

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION: COVINGTON KENTUCKY

SEC 82 (REV 2-67)

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	Site No	Station No
01	04	67		82		10.1	01	180800
01	21	67		58		.5	01	180800
02	15	67		97		.3	01	180800
02	27	67		35		.2	01	180800
03	16	67		74		.3	01	180800
01	05	67		69	4.9	1ST QUARTERLY COMPOSITE		
04	01	67		81			01	180800
04	14	67		79			01	180800
04	24	67		77			01	180800
05	09	67		83			01	180800
05	21	67		58			01	180800
06	07	67		73			01	180800
06	23	67		76			01	180800

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

4676 COLUMBIA PARKWAY
CINCINNATI OHIO 45226

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

LEXINGTON KENTUCKY

SEC 82
REV 2 67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	Site No.	Station No.
01	23	67		35		.2	01	182300
02	02	67		118		.3	01	182300
02	16	67		49		.3	01	182300
02	28	67		47		.2	01	182300
03	09	67		103		.5	01	182300
03	16	67		63			01	182300
01	05	67		70	4.0	1ST QUARTERLY COMPOSITE		
04	01	67		84			01	182300
04	15	67		69			01	182300
04	24	67		108			01	182300
05	10	67		72			01	182300
05	24	67		131			01	182300
06	07	67		84			01	182300
06	23	67		82			01	182300

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION: LOUISVILLE KENTUCKY

SEC 82
REV 2 67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	Site No	Station No
01	13	67		170		.2	04	182380
01	22	67		110		.5	04	182380
02	03	67		137		.2	04	182380
02	17	67		95		.2	04	182380
03	02	67		158		.3	04	182380
03	17	67		82		.2	04	182380
01	06	67		125	6.7	1ST QUARTERLY COMPOSITE		
04	15	67		128			04	182380
04	25	67		98			04	182380
05	10	67		174			04	182380
05	23	67		122			04	182380
06	08	67		160			04	182380
06	14	67		109			04	182380
06	24	67		136			04	182380

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONT

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR ... AND EMMISS...
A BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION NEW ORLEANS LOUISIANA

SEC 82
REV. 2-67

SUSPENDED PARTICULATES

Sampling Date No	Sampling Date Day	Sampling Date Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity pic... / cubic ...	Site No	Station No
01	03	67		53		11.3	03	192020
01	21	67		116		.5	03	192020
02	02	67		72		.3	03	192020
02	17	67		73		.5	03	192020
02	27	67		78		.5	03	192020
03	16	67		104		.3	03	192020
01	06	67		83	6.3	1ST QUARTERLY COMPOSITE		
04	01	67		71			03	192020
04	14	67		57			03	192020
04	24	67		62			03	192020
05	09	67		71			03	192020
05	21	67		47			03	192020
06	07	67		68			03	192020
06	23	67		75			03	192020

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION ACADIA NAT PARK MAINE*

SEC 62
REV 2-67

SUSPENDED PARTICULATES

SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Rad[illegible] / cubic [illegible]	[illegible]	STATION NO
01	03	67		34		1.5	02	200500
01	21	67		46		.5	02	200500
02	17	67		10		.3	02	200500
02	27	67		39		.1	02	200500
03	16	67		12		.3	02	200500
01	05	67		28	2.4	1ST QUARTERLY COMPOSITE		
04	03	67		34			02	200500
04	14	67		21			02	200500
05	12	67		26			02	200500
05	24	67		16			02	200500
06	25	67		50			02	200500

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 452

PORTLAND MAINE

SEC-82
REV 2-67

SUSPENDED PARTICULATES

	SAMPLING DATE			FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter		SITE NO.	STATION NO.
	Mo.	Day	Yr.						
	06	07	67		236			01	200960

47<

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI OHIO 45226

AIR QUALITY AND EMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION BALTIMORE MARYLAND

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Gross Radioactivity picocuries / cubic meter	Site No	Station No
01	27	67		121		.1	01	210120
02	01	67		158		.3	01	210120
02	15	67		225		.3	01	210120
02	27	67		187		.3	01	210120
03	17	67		89		.2	01	210120
01	05	67		156	12.5	1ST QUARTERLY COMPOSITE		
04	01	67		222			01	210120
04	14	67		280			01	210120
04	27	67		101			01	210120
05	10	67		153			01	210120
05	21	67		61			01	210120
06	08	67		130			01	210120
06	23	67		113			01	210120

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH

NATIONAL AIR SURVEILLANCE NETWORK

STATION CALVERT COUNTY MARYLAND*

SEC 82
(REV. 2-67)

SUSPENDED PARTICULATES

SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
01	04	67		63		6.8	01	210280
01	21	67		44		.4	01	210280
02	02	67		47		.4	01	210280
02	15	67		36		.4	01	210280
02	27	67		41		.4	01	210280
03	16	67		30		.2	01	210280
01	06	67		44	7.9	1ST QUARTERLY COMPOSITE		
04	04	67		26			01	210280
04	15	67		12			01	210280
04*	19	67		33			01	210280
04	25	67		39			01	210280
05	09	67		33			01	210280
05	21	67		27			01	210280
06	07	67		27			01	210280
06	23	67		45			01	210280

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION DETROIT MICHIGAN

SEC 82
REV 2-67

SUSPENDED PARTICULATES

Sampling Date Mo.	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	Site No	Station No
01	21	67		165		.4	04	231180
02	02	67		75		.1	04	231180
02	15	67		210		.2	04	231180
02	27	67		145		.2	04	231180
03	16	67		93		.2	04	231180
01	05	67		138	6.4	1ST QUARTERLY COMPOSITE		
04	01	67		147			04	231180
04	14	67		253			04	231180
04	24	67		54			04	231180
05	09	67		50			04	231180
05	25	67		160			04	231180
06	07	67		143			04	231180
06	23	67		138			04	231180

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION DETROIT MICHIGAN

SEC 82
REV 2-67

SUSPENDED PARTICULATES

SAMPLING DATE			FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	[illegible]	STATION NO
Mo	Day	Yr						
01*	03	67		95		1.6	05	231180
01*	21	67		91		.4	05	231180
02*	02	67		30		.1	05	231180
02*	15	67		148		.3	05	231180
02*	27	67		71		.3	05	231180
03*	16	67		105		.3	05	231180
04*	01	67		98			05	231180
04*	14	67		118			05	231180
04*	24	67		51			05	231180
05*	09	67		54			05	231180
05*	25	67		171			05	231180
06*	07	67		95			05	231180
06*	23	67		100			05	231180

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION FLINT MICHIGAN

SEC 82
(REV. 2-67)

SUSPENDED PARTICULATES

SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
01	03	67		59		12.0	01	231580
01	24	67		137		.5	01	231580
02	02	67		64		.1	01	231580
02	16	67		71		.2	01	231580
03	01	67		83		.2	01	231580
03	16	67		44		.2	01	231580
01	06	67		76	6.1	1ST QUARTERLY COMPOSITE		
04	05	67		121			01	231580
04	14	67		87			01	231580
04	25	67		73			01	231580
05	09	67		42			01	231580
05	23	67		101			01	231580
06	07	67		57			01	231580
06	23	67		93			01	231580

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION GRAND RAPIDS MICHIGAN

SEC 82
REV. 2-67

SUSPENDED PARTICULATES

SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO.	STATION NO.
01	21	67		74		.2	01	231820
01	27	67		30		.1	01	231820
02	02	67		71		.1	01	231820
02	15	67		56		.1	01	231820
02	27	67		69		.2	01	231820
03	16	67		81		.2	01	231820
01	06	67		64	4.6	1ST QUARTERLY COMPOSITE		
04	01	67		75			01	231820
04	14	67		103			01	231820
04	24	67		72			01	231820
05	10	67		92			01	231820
05	21	67		53			01	231820
06	26	67		103			01	231820

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION TRENTON MICHIGAN

SEC 52
REV. 2-67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	Site No.	Station No.
04	24	67		49			01	235120
05	09	67		57			01	235120
05	22	67		107			01	235120
06	07	67		111			01	235120
06	13	67		185			01	235120
06	23	67		103			01	235120

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

NATIONAL AIR SURVEILLANCE NETWORK

MINNEAPOLIS MINNESOTA

SUSPENDED PARTICULATES

Mo.	Day	Yr.	NUMBER					STATION No.
01	04	67		70		.5	01	242260
01	21	67		94		.4	01	242260
02	07	67		91		.2	01	242260
02	15	67		95		.2	01	242260
02	27	67		124		.3	01	242260
03	16	67		132		.2	01	242260
01	06	67		101	5.7	1ST QUARTERLY COMPOSITE		
04	01	67		115			01	242260
04	14	67		79			01	242260
04	24	67		81			01	242260
05	09	67		79			01	242260
05	21	67		51			01	242260
06	07	67		40			01	242260
06	23	67		35			01	242260

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION: ST PAUL MINNESOTA

SUSPENDED PARTICULATES

Mo	Day	Yr	Filter Number	Particulates micrograms/cubic meter	Organic micrograms/cubic meter	Beta Radioactivity picocuries/cubic meter	Site No	Station No
01	03	67		66		.5	01	243300
01	21	67		152		.4	01	243300
02	02	67		122		.1	01	243300
02	15	67		42		.2	01	243300
02	27	67		42		.2	01	243300
03	16	67		138		.3	01	243300
01	06	67		94	7.2	1ST QUARTERLY COMPOSITE		
04	01	67		137			01	243300
04	14	67		98			01	243300
04	24	67		81			01	243300
05	09	67		131			01	243300
05	21	67		43			01	243300
06	07	67		44			01	243300
06	23	67		53			01	243300

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION JACKSON COUNTY MISS*

SEC 82
REV 2-67

SUSPENDED PARTICULATES

Mo	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	Site No	Station No
01	03	67		24		13.9	01	251280
01	29	67		51		.4	01	251280
02	02	67		21		.2	01	251280
03	10	67		38		.2	01	251280
03	16	67		65		.2	01	251280
03	24	67		49		.4	01	251280
01	06	67		41	12.9	1ST QUARTERLY COMPOSITE		
04	01	67		42			01	251280
04	15	67		24			01	251280
04	24	67		37			01	251280
05	09	67		37			01	251280
05	21	67		23			01	251280
06	07	67		19			01	251280
06	28	67		27			01	251280

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION KANSAS CITY MISSOURI

SEC-82 (REV. 2-67)

SUSPENDED PARTICULATES

Sampling Date Mo.	Day	Yr.	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	Site No.	Station No.
01	03	67		150		3.2	02	262380
01	21	67		72		.3	02	262380
02	02	67		155		.2	02	262380
02	15	67		166		.3	02	262380
02	27	67		108		.3	02	262380
03	16	67		209		.3	02	262380
01	06	67		143	7.1	1ST QUARTERLY COMPOSITE		
04	01	67		60			02	262380
04	14	67		182			02	262380
04	24	67		95			02	262380
05	09	67		184			02	262380
05	21	67		116			02	262380
06	07	67		100			02	262380
06	23	67		140			02	262380

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION ST LOUIS MISSOURI

SEC 82
REV 12-67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms/cubic meter	Organic micrograms/cubic meter	beta Radioactivity picocuries/cubic meter	Site No	Station No
01	03	67		82		5.9	01	264280
01	21	67		104		.3	01	264280
02	03	67		116		.3	01	264280
02	15	67		166		.3	01	264280
02	27	67		86		.2	01	264280
03	16	67		125		.3	01	264280
01	06	67		113	6.9	1ST QUARTERLY COMPOSITE		
04	01	67		91			01	264280
04	14	67		115			01	264280
04	24	67		80			01	264280
05	09	67		184			01	264280
06	07	67		125			01	264280
06	15	67		124			01	264280
06	23	67		115			01	264280

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION SHANNON COUNTY MISSOURI*

SEC 82
REV. 2-67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	S N	Station No
01	23	67		17		.3	01	264480
02	08	67		28		.3	01	264480
02	16	67		50		.2	01	264480
03	01	67		25		.3	01	264480
03	17	67		35		.3	01	264480
01	05	67		31	4.5	1ST QUARTERLY COMPOSITE		
04	02	67		53			01	264480
04	19	67		41			01	264480
04	25	67		44			01	264480
05	12	67		67			01	264480
05	23	67		53			01	264480
06	08	67		36			01	264480
06	26	67		28			01	264480

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION GLACIER NAT PK MONTANA*

SEC 82
REV 2-67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	Site No	Station No
01	04	67		4		.2	01	270560
01	26	67		53		.1	01	270560
02	02	67		6		.1	01	270560
02	15	67		7		.1	01	270560
02	27	67		8		.7	01	270560
03	16	67		15		.2	01	270560
01	06	67		16	2.3	1ST QUARTERLY COMPOSITE		
04	01	67		9			01	270560
04	14	67		13			01	270560
04	24	67		6			01	270560
05	09	67		4			01	270560
06	07	67		8			01	270560
06	13	67		31			01	270560
06	23	67		22			01	270560

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWC

STATION HELENA MONTANA

SEC 82
(REV 2 67

SUSPENDED PARTICULATES

SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
01	04	67		33		.7	01	270720
01	21	67		23		.2	01	270720
02	02	67		113		.2	01	270720
02	16	67		93		.3	01	270720
02	28	67		182		.5	01	270720
03	16	67		40		.2	01	270720
01	06	67		81	3.7	1ST QUARTERLY COMPOSITE		
04	01	67		92			01	270720
04	18	67		47			01	270720
04	25	67		102			01	270720
05	09	67		54			01	270720
05	21	67		86			01	270720
06	08	67		44			01	270720
06	23	67		57			01	270720

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION OMAHA NEBRASKA

SEC-82
REV. 2-67

SUSPENDED PARTICULATES

SAMPLING DATE Mo.	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO.	STATION NO
01	04	67		31		.2	01	281880
01	21	67		78		.3	01	281880
02	01	67		154		.2	01	281880
02	15	67		109		.2	01	281880
02	28	67		178		.3	01	281880
03	16	67		229		.3	01	281880
01	06	67		130	6.6	1ST QUARTERLY COMPOSITE		
04	01	67		168			01	281880
04	14	67		177			01	281880
04	24	67		101			01	281880
05	09	67		107			01	281880
05	21	67		118			01	281880
06	07	67		150			01	281880
06	23	67		102			01	281880

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

THOMAS COUNTY NEBRASKA*

SUSPENDED PARTICULATES

DATE			NUMBER					
01	03	67		21		1.2	01	282480
01	23	67		23		.2	01	282480
02	02	67		10		.3	01	282480
02	16	67		24		.2	01	282480
02	27	67		9		.3	01	282480
03	16	67		30		.2	01	282480
01	06	67		20	2.2	1ST QUARTERLY COMPOSITE		
04	01	67		53			01	282480
04	14	67		18			01	282480
04	25	67		17			01	282480
05	09	67		36			01	282480
05	21	67		12			01	282480
06	07	67		9			01	282480
06	23	67		13			01	282480

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER
AIR POLLUTION

4676 ... MBIA PARKWAY

DATA BRAN...
NATIONAL AIR

LAS VEGAS NEVADA

SUSPENDED PARTICULATES

Sampling Date Mo.	Day	Yr.	Filter Number					
01	12	67		114		.2	01	290320
01	21	67		133		1.0	01	290320
02	02	67		87		.2	01	290320
02	15	67		89		.4	01	290320
02	28	67		122		.6	01	290320
03	16	67		89		.2	01	290320
03*	23	67		101		.3	01	290320
01	06	67		106	7.4	1ST QUARTERLY COMPOSITE		
04	02	67		57			01	290320
04	15	67		111			01	290320
04	23	67		33			01	290320
04*	26	67		52			01	290320
05	09	67		129			01	290320
05	26	67		100			01	290320
06	07	67		88			01	290320
06	27	67		85			01	290320

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION: RENO NEVADA

SEC-82
(REV. 2-67)

SUSPENDED PARTICULATES

SAMPLING DATE Mo.	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
01	03	67		504		5.3	01	290480
01	24	67		34		.3	01	290480
02	02	67		263		.2	01	290480
02	16	67		204		.1	01	290480
03	01	67		180		1.0	01	290480
03	20	67		101		.4	01	290480
01	06	67		214	20.6	1ST QUARTERLY COMPOSITE		
04	19	67		57			01	290480
04	25	67		69			01	290480
05	10	67		45			01	290480
05	23	67		144			01	290480
06	07	67		72			01	290480
06	13	67		76			01	290480
06	29	67		110			01	290480

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION WHITE PINE CO NEVADA*

SEC 82
(REV 2-67)

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms/cubic meter	Organic micrograms/cubic meter	Beta Radioactivity picocuries/cubic meter	Site No	Station No
01	03	67		3		.1	01	290560
01	21	67		10		.4	01	290560
02	02	67		1		.1	01	290560
02	15	67		47		.1	01	290560
02	27	67		4		.2	01	290560
01	05	67		13	1.2	1ST QUARTERLY COMPOSITE		
04	01	67		3			01	290560
04	14	67		11			01	290560
04	24	67		4			01	290560
05	21	67		4			01	290560
06	07	67		6			01	290560
06	17	67		13			01	290560
06	23	67		12			01	290560

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION CONCORD NEW HAMPSHIRE

SEC-82
(REV 2-67)

SUSPENDED PARTICULATES

SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
01	04	67		53		1.5	01	300120
01	21	67		96		.4	01	300120
02	02	67		25		.1	01	300120
02	15	67		101		.3	01	300120
02	27	67		29		.4	01	300120
03	16	67		21		.3	01	300120
01	06	67		54	5.6	1ST QUARTERLY COMPOSITE		
04	01	67		129			01	300120
04	14	67		83			01	300120
04	26	67		41			01	300120
05	09	67		34			01	300120
05	21	67		25			01	300120
06	07	67		117			01	300120
06	23	67		38			01	300120

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION COOS CO NEW HAMPSHIRE*

SEC 82
(REV 2 67)

SUSPENDED PARTICULATES

SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
01	03	67		19		.4	01	300140
01	23	67		36		.3	01	300140
02	02	67		13		.3	01	300140
02	16	67		28		.2	01	300140
02	28	67		24		.1	01	300140
03	15	67		22		.3	01	300140
01	06	67		24	4.1	1ST QUARTERLY COMPOSITE		
04	03	67		16			01	300140
04	14	67		24			01	300140
04	29	67		18			01	300140
05	10	67		9			01	300140
05	21	67		10			01	300140
06	10	67		39			01	300140
06	29	67		30			01	300140

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH

NATIONAL AIR SURVEILLANCE NETWORK

STATION BAYONNE NEW JERSEY

SEC 82
REV 2-67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms/cubic meter	Organic micrograms/cubic meter	Beta Radioactivity picocuries/cubic meter	Site No	Station No
01	12	67		174		.7	01	310180
01	22	67		207		.4	01	310180
02	02	67		122		.2	01	310180
02	16	67		145		.3	01	310180
02	28	67		76		.4	01	310180
03	16	67		48		.3	01	310180
01	06	67		129	11.1	1ST QUARTERLY COMPOSITE		
04	01	67		91			01	310180
04	15	67		82			01	310180
04	24	67		88			01	310180
05	09	67		46			01	310180
06	07	67		142			01	310180
06	24	67		113			01	310180

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION MARLTON NEW JERSEY

SEC 82
REV. 2-67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms/cubic meter	Organic micrograms/cubic meter	Beta Radioactivity picocuries/cubic meter	Site No	Station No
01	04	67		167		5.3	02	310660
01	24	67		133		.4	02	310660
02	02	67		83		.2	02	310660
02	15	67		71		.4	02	310660
02	27	67		65		.4	02	310660
03	16	67		42		.3	02	310660
01	06	67		94	7.5	1ST QUARTERLY COMPOSITE		
04	04	67		66			02	310660
04	14	67		179			02	310660
04	25	67		63			02	310660
05	09	67		80			02	310660
05	21	67		103			02	310660
06	07	67		97			02	310660
06	23	67		110			02	310660

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION GLASSBORO NEW JERSEY

SEC 82
(REV 2-67)

SUSPENDED PARTICULATES

SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
01	03	67		68		.2	01	311700
01	21	67		49		.4	01	311700
02	02	67		55		.2	01	311700
02	15	67		57		.3	01	311700
02	27	67		67		.4	01	311700
03	16	67		51		.2	01	311700
01	06	67		58	4.4	1ST QUARTERLY COMPOSITE		
04	01	67		54			01	311700
04	15	67		94			01	311700
04	24	67		40			01	311700
05	09	67		49			01	311700
05	21	67		56			01	311700
06	07	67		61			01	311700
06	23	67		63			01	311700

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION HAMILTON NEW JERSEY

SEC-82 (REV. 2-67)

SUSPENDED PARTICULATES

	SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
	01	03	67		160 A		.1	01	311940
	02	02	67		78		.2	01	311940
	02	16	67		108		.4	01	311940
	02	24	67		82		.2	01	311940
	03	03	67		199		.4	01	311940
	03	23	67		120		.2	01	311940
	01	06	67		125	9.4	1ST QUARTERLY COMPOSITE		
	05	03	67		72			01	311940
	05	12	67		58			01	311940
	05*	17	67		115			01	311940
	05	22	67		79			01	311940
	06	08	67		136			01	311940

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION: JERSEY CITY NEW JERSEY

SEC 82
(REV. 2-67)

SUSPENDED PARTICULATES

SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
01	05	67		98		8.5	01	312320
01	21	67		149		.4	01	312320
02	15	67		146		.3	01	312320
03	01	67		103		.4	01	312320
03	07	67		82		.2	01	312320
03	16	67		81		.3	01	312320
01	06	67		110	8.4	1ST QUARTERLY COMPOSITE		
04	01	67		191			01	312320
04	14	67		229			01	312320
04	24	67		81			01	312320
05	09	67		103			01	312320
05	24	67		201			01	312320
06	07	67		138			01	312320
06	23	67		129			01	312320

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH

NATIONAL AIR SURVEILLANCE NETWORK

STATION NEWARK NEW JERSEY

SEC-82 (REV 2-67)

SUSPENDED PARTICULATES

SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
01	03	67		139		.2	01	313480
01	21	67		137		.4	01	313480
02	02	67		107		.1	01	313480
02	15	67		152		.3	01	313480
02	28	67		113		.3	01	313480
03	16	67		62		.1	01	313480
01	06	67		118	9.6	1ST QUARTERLY COMPOSITE		
04	01	67		160			01	313480
04	14	67		120			01	313480
04	24	67		38			01	313480
05	09	67		81			01	313480
06	07	67		80			01	313480
06	24	67		102			01	313480

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH

NATIONAL AIR SURVEILLANCE NETWORK

STATION: PATERSON NEW JERSEY

SEC 82
REV 2 67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity micromicrocuries / cubic meter	Site No.	Station No.
01	03	67		123		.2	01	314140
02	16	67		125		.3	01	314140
02	23	67		61		.2	01	314140
02	28	67		81		.3	01	314140
03	16	67		107		.2	01	314140
03	21	67		157		.3	01	314140
01	06	67		109	9.0	1ST QUARTERLY COMPOSITE		
04	04	67		101			01	314140
04	25	67		92			01	314140
05	10	67		92			01	314140
05	23	67		126			01	314140
06	07	67		124			01	314140
06	30	67		92			01	314140

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH

NATIONAL AIR SURVEILLANCE NETWORK

STATION PERTH AMBOY NEW JERSEY

SEC 82
REV 2 67

SUSPENDED PARTICULATES

	SAMPLING DATE			FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
	Mo	Day	Yr						
	01	03	67		189		2.4	01	314220
	01	21	67		179		.3	01	314220
	02	02	67		96		.2	01	314220
	02	15	67		184		.3	01	314220
	02	28	67		111		.3	01	314220
	03	16	67		63		.3	01	314220
	01	06	67		137	8.4	1ST QUARTERLY COMPOSITE		
	04	03	67		134			01	314220
	04	14	67		86			01	314220
	04	25	67		72			01	314220
	05	09	67		78			01	314220
	05	23	67		77			01	314220
	06	06	67		116			01	314220
	06	27	67		125			01	314220

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION ALBUQUERQUE NEW MEXICO

SEC 82 (REV. 2-67)

SUSPENDED PARTICULATES

SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO.	STATION NO.
01	03	67		129		2.3	01	320040
01	21	67		226		.5	01	320040
02	02	67		118		.3	01	320040
02	15	67		282		.9	01	320040
02	27	67		75		.6	01	320040
03	16	67		179		.4	01	320040
03	21	67		102		.6	01	320040
01	07	67		159	10.0	1ST QUARTERLY COMPOSITE		
04	01	67		109			01	320040
04	14	67		95			01	320040
04*	24	67		210			01	320040
05	09	67		122			01	320040
05	21	67		82			01	320040
06	07	67		59			01	320040
06	23	67		119			01	320040

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION RIO ARRIBA CO NEW MEX*

SEC-82 (REV 2-67)

SUSPENDED PARTICULATES

Sampling Date Mo.	Day	Yr.	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	Site No.	Station No.
01	04	67		9		.1	01	320920
01	24	67		20		.5	01	320920
02	02	67		19		.4	01	320920
02	24	67		14		.3	01	320920
03	01	67		14		.3	01	320920
01	05	67		15	2.8	1ST QUARTERLY COMPOSITE		
04	04	67		40			01	320920
04	21	67		34			01	320920
04	24	67		144			01	320920
05	11	67		68			01	320920
05	24	67		56			01	320920

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION CAPE VINCENT NEW YORK*

SEC 82
REV 2-67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	Site No	Station No
01	04	67		39		2.9	01	333340
01	23	67		29		.2	01	333340
02	03	67		8		.1	01	333340
02	16	67		102		.1	01	333340
02	28	67		22		.2	01	333340
03	17	67		12		.2	01	333340
01	06	67		35	3.3	1ST QUARTERLY COMPOSITE		
04	01	67		31			01	333340
04	15	67		48			01	333340
04	25	67		13			01	333340
05	09	67		9			01	333340
05	21	67		11			01	333340
06	07	67		51			01	333340
06	23	67		30			01	333340

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

1676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION: NEW YORK CITY NEW YORK

SEC-82
REV. 2-67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms/cubic meter	Organic micrograms/cubic meter	Beta Radioactivity picocuries/cubic meter	Site No	Station No
01	03	67		111		2.7	01	334680
01	21	67		264		.7	01	334680
02	15	67		301		.3	01	334680
03	09	67		212		.3	01	334680
03	16	67		95		.3	01	334680
03	24	67		128		.2	01	334680
01	06	67		185	11.2	1ST QUARTERLY COMPOSITE		
04	07	67		260			01	334680
04	14	67		291			01	334680
05	09	67		67			01	334680
05	21	67		79			01	334680
06	26	67		153			01	334680

81<

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION CHARLOTTE NORTH CAROLINA

SEC 82
REV 2-67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	Site No	Station No
01	03	67		199		.5	01	340700
01	21	67		125		.4	01	340700
02	02	67		107		.5	01	340700
02	15	67		84		.4	01	340700
02	27	67		116		.5	01	340700
03	16	67		67		.5	01	340700
01	06	67		116	9.9	1ST QUARTERLY COMPOSITE		
04	01	67		100			01	340700
04	24	67		86			01	340700
05	02	67		83			01	340700
05	09	67		91			01	340700
05	21	67		61			01	340700
06	07	67		82			01	340700
06	23	67		118			01	340700

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION CAPE HATTERAS N C*

SEC 82 (REV. 2-67)

SUSPENDED PARTICULATES

Sampling Date Mo.	Day	Yr	Filter Number	Particulates micrograms/cubic meter	Organic micrograms/cubic meter	Beta Radioactivity picocuries/cubic meter	Site No	Station No
01	03	67		67		.1	01	341020
01	21	67		21		.3	01	341020
02	02	67		55		.4	01	341020
02	15	67		29		.2	01	341020
02	27	67		20		.4	01	341020
03	16	67		113		.3	01	341020
01	06	67		51	3.4	1ST QUARTERLY COMPOSITE		
04	02	67		33			01	341020
04	14	67		36			01	341020
04	26	67		43			01	341020
05	09	67		35			01	341020
05	21	67		121			01	341020
06	09	67		44			01	341020

83<

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION AKRON OHIO

SEC-82 (REV 2-67)

SUSPENDED PARTICULATES

	Sampling Date Mo.	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	Site No	Station No
	01	03	67		185		.4	01	360060
	01	21	67		134		.5	01	360060
	02	02	67		104		.1	01	360060
	03	17	67		42		.2	01	360060
	03	20	67		77		.1	01	360060
	03	27	67		147		.2	01	360060
	01	06	67		114	8.1	1ST QUARTERLY COMPOSITE		
	04	01	67		211			01	360060
	04	14	67		123			01	360060
	05	03	67		72			01	360060
	05	09	67		42			01	360060
	05	21	67		99			01	360060
	06	12	67		174			01	360060
	06	27	67		156			01	360060

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION CINCINNATI OHIO

SEC 82
(REV. 2-67)

SUSPENDED PARTICULATES

SAMPLING DATE			FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
Mo.	Day	Yr						
01	10	67		146		.3	01	361220
01	21	67		132		.4	01	361220
02	03	67		91		.2	01	361220
02	15	67		168		.3	01	361220
02	27	67		120		.3	01	361220
03	16	67		98		.3	01	361220
01	06	67		126	4.7	1ST QUARTERLY COMPOSITE		
04	01	67		126			01	361220
04	14	67		76			01	361220
04	24	67		56			01	361220
05	09	67		75			01	361220
05	21	67		68			01	361220
06	07	67		188			01	361220

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION CINCINNATI OHIO

SEC 82
REV 2 67

SUSPENDED PARTICULATES

Sampling Date Mo.	Day	Yr.	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	Site No.	Station No.
03*	16	67		58		.3	05	361220
04*	01	67		83			05	361220
04*	14	67		78			05	361220
04*	24	67		39			05	361220
05*	09	67		39			05	361220
05*	21	67		63			05	361220
06*	09	67		88			05	361220
06*	23	67		74			05	361220

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION CINCINNATI GEST ST 18FT

SEC-82
(REV. 2-67)

SUSPENDED PARTICULATES

	SAMPLING DATE			FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
	Mo	Day	Yr						
	01*	05	67		236		3.8	31	361220
	01*	14	67		105		.3	31	361220
	01*	20	67		125		.5	31	361220
	01*	27	67		103		.2	31	361220
	01*	31	67		149		.6	31	361220
	02*	04	67		72		.4	31	361220
	02*	10	67		110		.4	31	361220
	03*	02	67		104		.3	31	361220
	03*	04	67		122		.3	31	361220
	03*	10	67		247		.4	31	361220
	03*	11	67		104		.4	31	361220
	03*	15	67		391		.3	31	361220
	03*	23	67		207		.3	31	361220
	03*	29	67		133		.3	31	361220
	04*	05	67		171			31	361220
	04*	06	67		186			31	361220
	04*	11	67		73			31	361220
	04*	13	67		153			31	361220
	04*	20	67		103			31	361220
	04*	26	67		76			31	361220
	04*	29	67		198			31	361220
	05*	04	67		168			31	361220
	05*	05	67		182			31	361220
	05*	06	67		100			31	361220
	05*	11	67		112			31	361220
	05*	13	67		115			31	361220
	05*	17	67		131			31	361220
	05*	24	67		253			31	361220
	05*	26	67		176			31	361220
	06*	01	67		85			31	361220
	06*	06	67		177			31	361220
	06*	08	67		126			31	361220
	06*	09	67		169			31	361220
	06*	13	67		161			31	361220
	06*	14	67		209	87<		31	361220
	06*	15	67		161			31	361220

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH

NATIONAL AIR SURVEILLANCE NETWORK

STATION CINCINNATI GEST ST 18FT

SEC 82
(REV 2-67)

SUSPENDED PARTICULATES

SAMPLING DATE			FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
Mo	Day	Yr						
06*	16	67		136			31	361220

88<

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH

NATIONAL AIR SURVEILLANCE NETWORK

STATION CLEVELAND OHIO

SEC 82 (REV. 2-67)

SUSPENDED PARTICULATES

Sampling Date Mo.	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	Site No.	Station No.
01	04	67		129		2.5	01	361300
02	02	67		61		.1	01	361300
02	15	67		170		.3	01	361300
02	27	67		82		.2	01	361300
03	16	67		73		.2	01	361300
03	22	67		113		.2	01	361300
01	06	67		105	6.0	1ST QUARTERLY COMPOSITE		
04	01	67		143			01	361300
04	15	67		131			01	361300
04	24	67		75			01	361300
05	09	67		57			01	361300
05	23	67		86			01	361300
06	07	67		138			01	361300
06	23	67		111			01	361300

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION COLUMBUS OHIO

SEC 82
REV 2-67

SUSPENDED PARTICULATES

	SAMPLING DATE Mo.	Day	Yr.	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO.	STATION NO.
	01	03	67		113		5.3	01	361460
	01	21	67		79		.5	01	361460
	02	02	67		67		.2	01	361460
	02	16	67		67		.2	01	361460
	02	27	67		13		.1	01	361460
	03	16	67		90		.3	01	361460
	01	06	67		72	4.6	1ST QUARTERLY COMPOSITE		
	04	04	67		101			01	361460
	04	14	67		111			01	361460
	05	03	67		84			01	361460
	05	09	67		57			01	361460
	05	21	67		86			01	361460
	06	07	67		121			01	361460
	06	23	67		99			01	361460

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION DAYTON OHIO

SEC 82 (REV. 2-67)

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	Site No	Station No
01	03	67		78		.1	01	361660
01	21	67		253		.3	01	361660
02	02	67		87		.2	01	361660
02	27	67		131		.3	01	361660
03	16	67		74		.3	01	361660
03	21	67		84		.2	01	361660
01	06	67		118	5.3	1ST QUARTERLY COMPOSITE		
04	01	67		171			01	361660
04	14	67		218			01	361660
04	24	67		36			01	361660
05	08	67		41			01	361660
05	21	67		80			01	361660
06	07	67		138			01	361660
06	23	67		182			01	361660

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION TOLEDO OHIO

SEC 62 (REV 2-67)

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	Site No	Station No
01	05	67		140		2.9	01	366600
01	22	67		59		.3	01	366600
02	02	67		44		.1	01	366600
02	15	67		73		.3	01	366600
02*	22	67		82		.3	01	366600
02	27	67		43		.2	01	366600
03	16	67		73		.3	01	366600
01	06	67		72	4.9	1ST QUARTERLY COMPOSITE		
04	01	67		79			01	366600
04	14	67		93			01	366600
04	25	67		80			01	366600
05	09	67		45			01	366600
05	22	67		117			01	366600
06	07	67		77			01	366600
06	23	67		130			01	366600

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION: YOUNGSTOWN OHIO

SEC 82
REV 2-67

SUSPENDED PARTICULATES

SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
01	03	67		233		.2	01	367760
01	21	67		89		.5	01	367760
02	07	67		175		.3	01	367760
02	15	67		117		.3	01	367760
02	27	67		48		.2	01	367760
03	16	67		100		.2	01	367760
01	06	67		127	9.1	1ST QUARTERLY COMPOSITE		
04	01	67		193			01	367760
04	14	67		129			01	367760
04	24	67		112			01	367760
05	09	67		104			01	367760
05	21	67		104			01	367760
06	07	67		125			01	367760
06	23	67		153			01	367760

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION CHEROKEE COUNTY OKLA*

SEC 82
(REV 2-67)

SUSPENDED PARTICULATES

SAMPLING DATE Mo.	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
01	03	67		18		1.0	01	370480
01	22	67		40		.3	01	370480
02	02	67		17		.2	01	370480
02	18	67		40		.3	01	370480
02	28	67		36		.3	01	370480
03	16	67		55		.3	01	370480
01	06	67		34	6.8	1ST QUARTERLY COMPOSITE		
04	02	67		97			01	370480
04	15	67		118			01	370480
04	24	67		35			01	370480
05	09	67		74			01	370480
05	22	67		39			01	370480
06	07	67		46			01	370480
06	23	67		41			01	370480

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH

NATIONAL AIR SURVEILLANCE NETWORK

STATION OKLAHOMA CITY OKLAHOMA

SEC-82
(REV 2-67)

SUSPENDED PARTICULATES

SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
01	03	67		65		2.1	01	372200
01	21	67		63		.3	01	372200
02	02	67		42		.2	01	372200
02	15	67		219		.3	01	372200
02	27	67		121		.4	01	372200
03	16	67		127		.3	01	372200
01	06	67		106	4.9	1ST QUARTERLY COMPOSITE		
04	01	67		69			01	372200
04	14	67		310			01	372200
04	24	67		72			01	372200
05	09	67		105			01	372200
05	21	67		58			01	372200
06	07	67		146			01	372200
06	23	67		88			01	372200

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH

NATIONAL AIR SURVEILLANCE NETWORK

STATION TULSA OKLAHOMA

SEC 82
(REV 2-67)

SUSPENDED PARTICULATES

SAMPLING DATE			FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
Mo	Day	Yr						
01	03	67		58		1.4	01	373000
01	20	67		33		.3	01	373000
02	03	67		45		.4	01	373000
02	15	67		109		.4	01	373000
02	27	67		52		.5	01	373000
03	16	67		111		.4	01	373000
01	06	67		68	5.0	1ST QUARTERLY COMPOSITE		
04	01	67		53			01	373000
04	14	67		80			01	373000
05	05	67		31			01	373000
05	09	67		75			01	373000
05	21	67		41			01	373000
06	07	67		79			01	373000
06	23	67		38			01	373000

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION CURRY COUNTY OREGON*

SEC 32 (REV. 2-67)

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms/cubic meter	Organic micrograms/cubic meter	Beta Radioactivity picocuries/cubic meter	Site No	Station No
01	13	67		63		.4	01	380440
01	23	67		57		.1	01	380440
02	12	67		44		.2	01	380440
03	17	67		46		.2	01	380440
03	21	67		82		.1	01	380440
01	05	67		58	2.4	1ST QUARTERLY COMPOSITE		
04	02	67		65			01	380440
04	14	67		69			01	380440
04	27	67		28			01	380440
05	24	67		52			01	380440
06	07	67		27			01	380440
06	14	67		29			01	380440
06	23	67		47			01	380440

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

NATIONAL CENTER FOR AIR POLLUTION CONTROL

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION EUGENE OREGON

SEC-82 (REV. 2-67)

SUSPENDED PARTICULATES

SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms/cubic meter	Organic micrograms/cubic meter	Beta Radioactivity picocuries/cubic meter	SITE NO.	STATION NO.
01	06	67		88		.1	01	380560
01	21	67		22		.1	01	380560
02	06	67		146		.2	01	380560
03	07	67		135		.2	01	380560
03	16	67		76		.2	01	380560
03	24	67		87		.1	01	380560
01	06	67		92	12.8	1ST QUARTERLY COMPOSITE		
04	01	67		88			01	380560
04*	12	67		43		.1	01	380560
04	15	67		62			01	380560
04	24	67		52			01	380560
05	10	67		48			01	380560
05	22	67		67			01	380560
06	07	67		58			01	380560
06	24	67		81			01	380560

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION MEDFORD OREGON

SEC 82 REV 2-67

SUSPENDED PARTICULATES

SAMPLING DATE Mo.	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
01	14	67		98		.0	01	381160
01	21	67		105		.1	01	381160
02	05	67		103		.1	01	381160
02	27	67		232		.6	01	381160
03	17	67		71		.2	01	381160
03	22	67		26		.3	01	381160
01	06	67		106	22.6	1ST QUARTERLY COMPOSITE		
04	01	67		76			01	381160
04	18	67		33		.1	01	381160
04	24	67		41			01	381160
05	09	67		56			01	381160
05*	11	67		66			01	381160
05*	14	67		60			01	381160
05*	16	67		147			01	381160
05*	18	67		127			01	381160
05*	20	67		108			01	381160
05	22	67		105			01	381160
05*	24	67		85			01	381160
05*	26	67		125			01	381160
06	11	67		49			01	381160
06	24	67		41			01	381160

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION PORTLAND OREGON

SEC 82
(REV. 2-67)

SUSPENDED PARTICULATES

	Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	Site No	Station No
	01	17	67		77		.3	01	381460
	01	22	67		15		.1	01	381460
	02	02	67		45		.1	01	381460
	02	15	67		28		.0	01	381460
	02	27	67		149		.3	01	381460
	03	16	67		49		.2	01	381460
	01	06	67		61	5.0	1ST QUARTERLY COMPOSITE		
	04	01	67		69			01	381460
	05	01	67		55			01	381460
	05	16	67		118			01	381460
	05	21	67		65			01	381460
	05*	29	67		31			01	381460
	06	07	67		49			01	381460
	06	17	67		86			01	381460
	06	23	67		83			01	381460

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH

NATIONAL AIR SURVEILLANCE NETWORK

STATION ALLENTOWN PA

SEC 82
REV. 2-67

SUSPENDED PARTICULATES

	Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms/cubic meter	Organic micrograms/cubic meter	Beta Radioactivity picocuries/cubic meter	Site No.	Station No.
	01	09	67		121		.1	01	390120
	01	22	67		86		.3	01	390120
	02	02	67		93		.1	01	390120
	02	21	67		87		.2	01	390120
	03	11	67		76		.2	01	390120
	03	21	67		311		.2	01	390120
	01	06	67		129	6.8	1ST QUARTERLY COMPOSITE		
	04	01	67		200			01	390120
	04	15	67		103			01	390120
	04	30	67		144			01	390120
	05	18	67		84			01	390120
	05	31	67		146			01	390120
	06	08	67		77			01	390120
	06	24	67		222			01	390120

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION ALTOONA PA

SEC 82
REV. 2-67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	Site No	Station No
02	16	67		92		.3	01	390140
02	23	67		103		.2	01	390140
03	02	67		118		.3	01	390140
03	16	67		65		.2	01	390140
03	20	67		172		.3	01	390140
01	05	67		110	12.5	1ST QUARTERLY COMPOSITE		
04	04	67		131			01	390140
04	15	67		122			01	390140
04	25	67		48			01	390140
05	11	67		70			01	390140
05	22	67		90			01	390140
06	13	67		120			01	390140
06	27	67		101			01	390140

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH

NATIONAL AIR SURVEILLANCE NETWORK

STATION BETHLEHEM PA

SEC 82
REV 2-67

SUSPENDED PARTICULATES

	SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
	01	04	67		354		7.5	01	390780
	01	21	67		164		.3	01	390780
	02	03	67		116		.3	01	390780
	02	16	67		106		.3	01	390780
	02	28	67		86		.2	01	390780
	03	17	67		83		.3	01	390780
	01	06	67		152	8.8	1ST QUARTERLY COMPOSITE		
	04	02	67		170			01	390780
	04	15	67		240			01	390780
	04	25	67		101			01	390780
	05	10	67		85			01	390780
	05	22	67		136			01	390780
	06	08	67		114			01	390780
	06	24	67		192			01	390780

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION CLARION COUNTY PA*

SEC-82
(REV. 2-67)

SUSPENDED PARTICULATES

SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
01	03	67		50		3.4	01	391760
01	21	67		47		.2	01	391760
02	02	67		15		.2	01	391760
02	15	67		68		.3	01	391760
02	27	67		51		.2	01	391760
01	05	67		46	6.6	1ST QUARTERLY COMPOSITE		
04	01	67		83			01	391760
04	14	67		16			01	391760
04	24	67		23			01	391760
05	09	67		27			01	391760
05	23	67		33			01	391760
06	07	67		117			01	391760
06	23	67		81			01	391760

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION ERIE PA

SEC 82 REV. 2-67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms cubic meter	Organic micrograms cubic meter	Beta Radioactivity picocuries cubic meter	Site No	Station No
01	05	67		131		3.8	01	393060
01	27	67		61		.2	01	393060
02	07	67		52		.3	01	393060
02	21	67		86		.2	01	393060
03	08	67		105		.2	01	393060
03	21	67		47		.1	01	393060
01	06	67		80	5.4	1ST QUARTERLY COMPOSITE		
04	04	67		113			01	393060
04	25	67		77			01	393060
05	03	67		89			01	393060
05	11	67		87			01	393060
05	24	67		193			01	393060
06	08	67		118			01	393060
06	28	67		139			01	393060

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION JOHNSTOWN PA

SEC 82
REV 2-67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms/cubic meter	Organic micrograms/cubic meter	Beta Radioactivity picocuries/cubic meter	Site No.	Station No.
02	08	67		199		.3	01	394460
03	07	67		81		.1	01	394460
04	19	67		103			01	394460
05	01	67		169			01	394460
05	16	67		127			01	394460
05	23	67		207			01	394460
06	08	67		248			01	394460
06	13	67		227			01	394460
06	27	67		131			01	394460

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION LANCASTER PA

SEC 82
REV. 2-67

SUSPENDED PARTICULATES

Sampling Date Mo.	Day	Yr.	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity / cubic meter	Site No.	Station No.
01	10	67		301		.3	01	394660
02	01	67		154		.3	01	394660
02	09	67		239		.4	01	394660
02	25	67		152		.2	01	394660
03	01	67		77		.4	01	394660
03	18	67		105		.2	01	394660
01	06	67		171	11.9	1ST QUARTERLY COMPOSITE		
04	04	67		101			01	394660
04	20	67		156			01	394660
05	02	67		115			01	394660
05	18	67		112			01	394660
05	23	67		121			01	394660
06	17	67		111			01	394660
06	29	67		98			01	394660

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH

NATIONAL AIR SURVEILLANCE NETWORK

STATION PHILADELPHIA PA

SEC 82 (REV. 2-67)

SUSPENDED PARTICULATES

SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
01	03	67		287		.2	04	397140
01	21	67		199		.5	04	397140
02	07	67		96		.2	04	397140
02	15	67		254		.3	04	397140
02	27	67		242		.4	04	397140
03	16	67		141		.2	04	397140
01	06	67		203	14.6	1ST QUARTERLY COMPOSITE		
04	01	67		324			04	397140
04	14	67		233			04	397140
04	24	67		102			04	397140
05	09	67		117			04	397140
05	23	67		134			04	397140
06	07	67		120			04	397140
06	23	67		142			04	397140

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION PITTSBURGH PA

SEC 82
(REV. 2-67)

SUSPENDED PARTICULATES

SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms cubic meter	Organic micrograms cubic meter	Beta Radioactivity picocuries cubic meter	SITE NO	STATION NO
01	03	67		228		4.0	02	397260
01	21	67		80		.4	02	397260
02	02	67		72		.1	02	397260
02	15	67		107		.3	02	397260
03	01	67		170		.2	02	397260
03	16	67		83		.2	02	397260
01	06	67		123	7.4	1ST QUARTERLY COMPOSITE		
04	01	67		235			02	397260
04	14	67		161			02	397260
04	24	67		89			02	397260
05	11	67		68			02	397260
05	21	67		108			02	397260
06	07	67		98			02	397260
06	20	67		195			02	397260

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION READING PA

SEC 62
REV. 2-67

SUSPENDED PARTICULATES

Sampling Date Mo.	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	Site No.	Station No.
01	03	67		348		.1	01	397620
01	22	67		286		.4	01	397620
02	02	67		127		.2	01	397620
02	16	67		125		.3	01	397620
02	28	67		106		.4	01	397620
01	05	67		197	10.5	1ST QUARTERLY COMPOSITE		
04	01	67		188			01	397620
04	15	67		144			01	397620
04	24	67		60			01	397620
05	09	67		72			01	397620
05	21	67		58			01	397620
06	07	67		35			01	397620
06	23	67		111			01	397620

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION SCRANTON PA

SEC 82
(REV. 2-67)

SUSPENDED PARTICULATES

SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO.	STATION NO.
01	04	67		422		.2	01	398040
01	22	67		783		1.7	01	398040
02	03	67		102		.1	01	398040
03	27	67		318		.1	01	398040
01	04	67		406	34.4	1ST QUARTERLY COMPOSITE		
04	01	67		260			01	398040
04	14	67		313			01	398040
04	24	67		130			01	398040
05	09	67		150			01	398040
06	14	67		178			01	398040
06	24	67		137			01	398040

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION WARMINSTER PA

SEC 62
REV. 2-67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	Site No	Station No
01	03	67		96		5.3	01	399160
01	21	67		103		.4	01	399160
02	18	67		62		.3	01	399160
02	27	67		116		.4	01	399160
03	17	67		30		.2	01	399160
01	05	67		81	5.4	1ST QUARTERLY COMPOSITE		
04	01	67		110			01	399160
04	15	67		121			01	399160
04	25	67		40			01	399160
05	10	67		34			01	399160
05	23	67		67			01	399160
06	07	67		155			01	399160

112<

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION WEST CHESTER PA

SEC 42
REV 2-67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms/cubic meter	Organic micrograms/cubic meter	Beta Radioactivity picocuries/cubic meter	Site No.	Station No.
01	06	67		85		.6	01	399280
01	22	67		96		.2	01	399280
02	05	67		65		.2	01	399280
02	16	67		76		.2	01	399280
03	05	67		54		.2	01	399280
03	22	67		161		.2	01	399280
01	06	67		90	8.8	1ST QUARTERLY COMPOSITE		
04	02	67		86			01	399280
04	16	67		111			01	399280
05	03	67		52			01	399280
05	11	67		61			01	399280
05	25	67		76			01	399280
06	08	67		47			01	399280
06	25	67		66			01	399280

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION YORK PA

SEC 82
REV. 2-67

SUSPENDED PARTICULATES

	Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms/cubic meter	Organic micrograms/cubic meter	Beta Radioactivity picocuries/cubic meter	Site No	Station No
	01	03	67		204		16.0	01	399560
	01	21	67		127		.4	01	399560
	02	02	67		133		.2	01	399560
	02	15	67		131		.3	01	399560
	02	27	67		113		.4	01	399560
	03	16	67		72		.2	01	399560
	01	06	67		130	7.8	1ST QUARTERLY COMPOSITE		
	04	01	67		152			01	399560
	04	14	67		151			01	399560
	04	24	67		56			01	399560
	05	09	67		83			01	399560
	05	21	67		66			01	399560
	06	07	67		71			01	399560
	06	23	67		69			01	399560

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION: BAYAMON PUERTO RICO

SEC 82
REV. 2-67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	Site No.	Station No.
01	04	67		165		.1	01	400380
01	21	67		202		.1	01	400380
02	02	67		164		.1	01	400380
02	27	67		274		.1	01	400380
03	16	67		55		.2	01	400380
01	05	67		172	2.9	1ST QUARTERLY COMPOSITE		
04	01	67		65			01	400380
04	19	67		58			01	400380
04	24	67		54			01	400380
05	09	67		51			01	400380
05	25	67		128			01	400380
06	07	67		78			01	400380
06*	13	67		114			01	400380
06	23	67		244			01	400380

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION GUAYANILLA PUERTO RICO

SEC 82
REV 2-67

SUSPENDED PARTICULATES

SAMPLING DATE			FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO.	STATION NO.
Mo.	Day	Yr						
01	03	67		31		.1	01	401080
01	21	67		34		.1	01	401080
02	02	67		29		.1	01	401080
02	15	67		65		.1	01	401080
02	27	67		9		.0	01	401080
01	05	67		34	1.9	1ST QUARTERLY COMPOSITE		
04	28	67		49			01	401080
05	17	67		40			01	401080
05	26	67		42			01	401080
06	07	67		48			01	401080
06	11	67		35			01	401080
06*	17	67		61			01	401080
06	23	67		29			01	401080

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH

NATIONAL AIR SURVEILLANCE NETWORK

STATION PONCE PUERTO RICO

SEC 82
REV. 2-67

SUSPENDED PARTICULATES

Sampling Date Mo.	Day	Yr.	Filter Number	Particulates micrograms/cubic meter	Organic micrograms/cubic meter	Beta Radioactivity picocuries/cubic meter	Site No.	Station No.
01	03	67		194		.0	01	401920
01	21	67		148		.1	01	401920
02	02	67		155		.1	01	401920
02	15	67		223		.1	01	401920
02	27	67		194		.1	01	401920
03	22	67		243		.2	01	401920
01	06	67		193	7.6	1ST QUARTERLY COMPOSITE		
04	01	67		73			01	401920
04	14	67		223			01	401920
04	26	67		200			01	401920
05	10	67		126			01	401920
05	23	67		84			01	401920
06	07	67		110			01	401920
06	23	67		102			01	401920

117<

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION SAN JUAN PUERTO RICO

SEC 92
REV 2-67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms/cubic meter	Organic micrograms/cubic meter	Beta Radioactivity picocuries/cubic meter	Site No.	Station No.
01	04	67		59		.1	01	402140
01	21	67		43		.1	01	402140
02	03	67		66		.1	01	402140
02	16	67		163		.2	01	402140
02	27	67		72		.3	01	402140
03	18	67		76		.2	01	402140
01	06	67		83	4.2	1ST QUARTERLY COMPOSITE		
04	01	67		70			01	402140
04	14	67		53			01	402140
04	24	67		59			01	402140
05	30	67		139			01	402140
06	07	67		72			01	402140

118<

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION EAST PROVIDENCE R I

SEC 82
REV. 2-67

SUSPENDED PARTICULATES

SAMPLING DATE Mo.	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
01	11	67		144		.1	01	410120
01	22	67		83		.4	01	410120
02	02	67		50		.1	01	410120
02	16	67		94		.3	01	410120
02	28	67		46		.2	01	410120
03	16	67		45		.3	01	410120
01	06	67		77	6.5	1ST QUARTERLY COMPOSITE		
04	01	67		132			01	410120
04	20	67		33			01	410120
04	25	67		42			01	410120
05	25	67		17			01	410120
05	31	67		69			01	410120
06	08	67		80			01	410120
06	24	67		71			01	410120

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PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH

NATIONAL AIR SURVEILLANCE NETWORK

STATION: PROVIDENCE RHODE ISLAND

SEC 82
REV. (2-67)

SUSPENDED PARTICULATES

Sampling Date Mo.	Day	Yr.	Filter Number	Particulates micrograms/cubic meter	Organic micrograms/cubic meter	Beta Radioactivity picocuries/cubic meter	Site No.	Station No.
01	03	67		110		1.0	01	410300
01	22	67		116		.3	01	410300
02	02	67		125		.1	01	410300
02	16	67		117		.3	01	410300
02	28	67		73		.3	01	410300
01	05	67		108	10.3	1ST QUARTERLY COMPOSITE		
04	15	67		125			01	410300
04	24	67		74			01	410300
05	22	67		77			01	410300
06	08	67		107			01	410300
06	24	67		100			01	410300

120<

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION WASHINGTON COUNTY R I*

SEC 82
REV 2-67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	Site No	Station No
01	26	67		67		.2	01	410380
02	02	67		22		.3	01	410380
02	10	67		45		.2	01	410380
02	15	67		41		.3	01	410380
03	20	67		59		.4	01	410380
01	05	67		47	10.3	1ST QUARTERLY COMPOSITE		
04	01	67		63			01	410380
04	14	67		94			01	410380
04	25	67		31			01	410380
05	09	67		45			01	410380
05	21	67		63			01	410380
06	07	67		118			01	410380
06	23	67		19			01	410380

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION CHARLESTON S C

SEC 82
(REV. 2-67)

SUSPENDED PARTICULATES

Sampling Date Mo.	Day	Yr.	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	Site No	Station No
02	19	67		45		.1	01	420540

122<

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION COLUMBIA SOUTH CAROLINA

SEC 82
REV 2 67

SUSPENDED PARTICULATES

SAMPLING DATE			FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
Mo	Day	Yr						
01	21	67		111		.5	01	420760
02	07	67		93		.1	01	420760
02	24	67		66		.5	01	420760
02	27	67		86		.6	01	420760
03	08	67		87		.5	01	420760
03	16	67		58		.3	01	420760
03*	21	67		63		.3	01	420760
01	06	67		94	9.0	1ST QUARTERLY COMPOSITE		
04	01	67		102			01	420760
04	14	67		89			01	420760
04	24	67		56			01	420760
05	09	67		90			01	420760
05	21	67		40			01	420760
06	07	67		57			01	420760
06	24	67		71			01	420760

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION RICHLAND COUNTY S C*

SEC 82
REV 2-67

SUSPENDED PARTICULATES

SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
01	12	67		40		.2	01	421900
01	19	67		24		.2	01	421900
02	10	67		27		.1	01	421900
02	16	67		29		.3	01	421900
03	07	67		13		.1	01	421900
03	24	67		32		.2	01	421900
01	06	67		28	6.2	1ST QUARTERLY COMPOSITE		
04	04	67		39			01	421900
04	20	67		4			01	421900
04	26	67		21			01	421900
05	11	67		287			01	421900
06	01	67		27			01	421900
06	13	67		17			01	421900
06	29	67		15			01	421900

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION BLACK HILLS FOREST S D*

SEC 62
REV. 2-67

SUSPENDED PARTICULATES

Sampling Date Mo.	Day	Yr.	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	Site No.	Station No.
01	17	67		8		.2	01	430420
01	21	67		33		.5	01	430420
02	04	67		8		.2	01	430420
02	15	67		15		.1	01	430420
02	27	67		10		.3	01	430420
03	16	67		15		.3	01	430420
01	06	67		15	2.0	1ST QUARTERLY COMPOSITE		
04	01	67		23			01	430420
04	17	67		12			01	430420
04	24	67		9			01	430420
05	09	67		16			01	430420
05	22	67		36			01	430420
06	07	67		15			01	430420
06	23	67		8			01	430420

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION: SIOUX FALLS S D

SEC 82
REV. 2-67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organics micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	Sta. No.	Station No.
01	11	67		28		.3	01	431480
02	10	67		37		.2	01	431480
02	18	67		50		.2	01	431480
02*	24	67		80		.2	01	431480
02	28	67		40		.1	01	431480
01	05	67		47	2.9	1ST QUARTERLY COMPOSITE		
04	06	67		47			01	431480
04	14	67		95			01	431480
04	24	67		72			01	431480
05	13	67		49			01	431480
05	21	67		43			01	431480
06	07	67		39			01	431480
06	29	67		35			01	431480

126<

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION CHATTANOOGA TENN

SEC 93
REV 9-67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms cubic meter	Organic micrograms cubic meter	Beta Radioactivity picocuries cubic meter	Site No	Station No
01	03	67		190		18.2	04	440380
02	02	67		154		.4	04	440380
02	16	67		151		.4	04	440380
02	27	67		132		.4	04	440380
03	22	67		103		.3	04	440380
01	05	67		146	8.7	1ST QUARTERLY COMPOSITE		
05	10	67		124			04	440380
05	16	67		72			04	440380
05	22	67		62			04	440380
06	07	67		114			04	440380
06	13	67		130			04	440380
06	24	67		93			04	440380

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION KNOXVILLE TENN

SEC 82 (REV. 2-67)

SUSPENDED PARTICULATES

Sampling Date Mo.	Day	Yr.	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	Site No.	Station No.
01	24	67		178		.3	01	441740
02	02	67		74		.1	01	441740
02	16	67		94		.3	01	441740
02	28	67		62		.3	01	441740
03	17	67		65		.3	01	441740
01	05	67		95	7.5	1ST QUARTERLY COMPOSITE		
04	01	67		125			01	441740
04	15	67		88			01	441740
04	24	67		63			01	441740
05	10	67		122			01	441740
05	28	67		63			01	441740
06	08	67		100			01	441740
06	24	67		90			01	441740

1284

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION MEMPHIS TENN

SEC 82
REV 2-67

SUSPENDED PARTICULATES

	Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	Site No.	Station No.
	01	04	67		99		3.5	01	442340
	01	21	67		83		.4	01	442340
	02	02	67		26		.1	01	442340
	02	15	67		125		.4	01	442340
	02	26	67		56		.6	01	442340
	03	16	67		127		.3	01	442340
	01	06	67		86	5.5	1ST QUARTERLY COMPOSITE		
	04	01	67		79			01	442340
	04	14	67		78			01	442340
	04	24	67		62			01	442340
	05	09	67		96			01	442340
	05	23	67		120			01	442340
	06	07	67		113			01	442340
	06	23	67		99			01	442340

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION NASHVILLE TENN

SEC-42
REV. 2-67

SUSPENDED PARTICULATES

SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
01	03	67		141		14.3	01	442540
01	21	67		68		.4	01	442540
02	02	67		63		.2	01	442540
02	15	67		70		.3	01	442540
03	01	67		83		.3	01	442540
03	16	67		95		.3	01	442540
01	06	67		87	7.0	1ST QUARTERLY COMPOSITE		
04	16	67		109			01	442540
04	24	67		156			01	442540
05	09	67		236			01	442540
05	23	67		126			01	442540
06	09	67		117			01	442540
06	15	67		80			01	442540
06	21	67		118			01	442540

130<

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION DALLAS TEXAS

SEC 82
REV 2-67

SUSPENDED PARTICULATES

SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
01	03	67		71		8.8	01	451310
01	21	67		58		.2	01	451310
02	07	67		67		.3	01	451310
02	15	67		105		.3	01	451310
03	16	67		82		.3	01	451310
01	05	67		77	6.3	1ST QUARTERLY COMPOSITE		
04	01	67		38			01	451310
04	15	67		106			01	451310
04	23	67		69			01	451310
05	09	67		70			01	451310
05	21	67		28			01	451310
05*	25	67		88			01	451310
06	07	67		96			01	451310
06	23	67		83			01	451310

131<

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION HOUSTON TEXAS

SEC 82
REV 2 67

SUSPENDED PARTICULATES

SAMPLING DATE Mo.	Day	Yr.	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO.	STATION NO.
01	03	67		75		12.2	01	452560
01	21	67		102		.5	01	452560
02	04	67		189		.1	01	452560
02	15	67		112		.4	01	452560
02	27	67		75		.3	01	452560
03	16	67		177		.3	01	452560
01	06	67		127	6.7	1ST QUARTERLY COMPOSITE		
04	01	67		88			01	452560
04	14	67		130			01	452560
04	24	67		127			01	452560
05	09	67		169			01	452560
05	21	67		31			01	452560
06	07	67		128			01	452560
06	23	67		111			01	452560

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION MATAGORDA COUNTY TEXAS*

SEC 82
REV 2-67

SUSPENDED PARTICULATES

SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
01	03	67		26		8.5	01	453530
01	22	67		12		.1	01	453530
02	02	67		32		.2	01	453530
02	16	67		30		.3	01	453530
03	02	67		18		.4	01	453530
03	18	67		58		.3	01	453530
01	06	67		29	3.0	1ST QUARTERLY COMPOSITE		
04	02	67		41			01	453530
04	16	67		36			01	453530
04	30	67		53			01	453530
05	09	67		28			01	453530
05	22	67		25			01	453530
06	08	67		18			01	453530
06	25	67		41			01	453530

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION PASADENA TEXAS

SEC 82
REV 2-67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	Site No	Station No
01	05	67		67		4.9	01	454060
01	21	67		46		.3	01	454060
02	02	67		48		.2	01	454060
02	15	67		67		.3	01	454060
02	27	67		56		.3	01	454060
03	16	67		98		.2	01	454060
01	06	67		64	5.3	1ST QUARTERLY COMPOSITE		
04	05	67		62			01	454060
05	03	67		64			01	454060
05	09	67		65			01	454060
05	21	67		37			01	454060
06	07	67		46			01	454060
06	24	67		71			01	454060

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION SAN ANTONIO TEXAS

SEC 82
REV 2-67

SUSPENDED PARTICULATES

	SAMPLING DATE Mo.	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
	01	13	67		120		.2	01	454570
	01	21	67		125		.3	01	454570
	02	02	67		90		.2	01	454570
	02	15	67		98		.4	01	454570
	03	16	67		106		.2	01	454570
	01	05	67		108	10.0	1ST QUARTERLY COMPOSITE		
	04	06	67		49			01	454570
	04	14	67		123			01	454570
	05	10	67		86			01	454570
	05	21	67		47			01	454570
	06	07	67		54			01	454570
	06	13	67		46			01	454570
	06	24	67		96			01	454570

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION SALT LAKE CITY UTAH

SEC 62
REV. 2-67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	Site No	Station No
01	04	67		178		1.5	02	460920
01	21	67		34		.6	02	460920
02	02	67		117		.1	02	460920
02	16	67		97		.5	02	460920
02	28	67		135		.4	02	460920
01	05	67		112	3.8	1ST QUARTERLY COMPOSITE		
04	05	67		120			02	460920
04	18	67		102			02	460920
04	25	67		44			02	460920
05	10	67		108			02	460920
05	23	67		88			02	460920
06	06	67		58			02	460920
06	24	67		37			02	460920

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION BURLINGTON VERMONT

SEC 62
REV 2-67

SUSPENDED PARTICULATES

SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO.	STATION NO.
01	03	67		36		1.1	01	470140
01	26	67		48		.4	01	470140
02	02	67		26		.2	01	470140
02	22	67		45		.3	01	470140
02	27	67		58		.4	01	470140
03	17	67		51		.2	01	470140
01	06	67		44	2.7	1ST QUARTERLY COMPOSITE		
04	01	67		104			01	470140
04	15	67		89			01	470140
04	24	67		45			01	470140
05	15	67		64			01	470140
05	21	67		27			01	470140
06	07	67		172			01	470140

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION ORANGE COUNTY VERMONT*

SEC 82 (REV 2-67)

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	Site No	Station No
01	03	67		43		.4	01	470360
01	21	67		60		.4	01	470360
02	02	67		25		.1	01	470360
02	15	67		68		.3	01	470360
02	27	67		31		.3	01	470360
03	16	67		30		.3	01	470360
01	06	67		43	7.4	1ST QUARTERLY COMPOSITE		
04	01	67		66			01	470360
04	14	67		72			01	470360
04	24	67		20			01	470360
05	09	67		26			01	470360
05	21	67		43			01	470360
06	07	67		140			01	470360
06	27	67		44			01	470360

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION HAMPTON VIRGINIA

SEC 82 REV 3-67

SUSPENDED PARTICULATES

Sampling Date Mo.	Day	Yr.	Filter Number	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	Site No.	Station No.
01	03	67		52		.9	01	481440
01	21	67		87		.4	01	481440
02	02	67		116		.4	01	481440
02	15	67		83		.4	01	481440
02	27	67		91		.5	01	481440
03	16	67		52		.3	01	481440
01	06	67		80	7.3	1ST QUARTERLY COMPOSITE		
04	01	67		90			01	481440
04	14	67		91			01	481440
04	25	67		68			01	481440
05	09	67		47			01	481440
05	21	67		45			01	481440
06	10	67		49			01	481440
06	23	67		66			01	481440

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION LYNCHBURG VIRGINIA

SEC 82
REV 2-67

SUSPENDED PARTICULATES

	SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
	01	04	67		166		10.8	01	481840
	01	22	67		170		.4	01	481840
	02	02	67		77		.3	01	481840
	02	16	67		142		.4	01	481840
	03	16	67		85		.3	01	481840
	03	21	67		59		.3	01	481840
	01	06	67		117	11.1	1ST QUARTERLY COMPOSITE		
	04	01	67		75			01	481840
	04	20	67		152			01	481840
	04	25	67		96			01	481840
	05	09	67		67			01	481840
	05	21	67		74			01	481840
	06	08	67		169			01	481840
	06	23	67		106			01	481840

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION NORFOLK VIRGINIA

SEC 32
REV 2-67

SUSPENDED PARTICULATES

SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms/cubic meter	Organic micrograms/cubic meter	Beta Radioactivity picocuries/cubic meter	SITE NO	STATION NO
01	03	67		106		.1	01	482140
01	21	67		39		.1	01	482140
02	07	67		56		.1	01	482140
02	15	67		111		.4	01	482140
02*	22	67		161		.3	01	482140
02	27	67		156		.3	01	482140
03	16	67		108		.2	01	482140
01	06	67		105	7.4	1ST QUARTERLY COMPOSITE		
04	01	67		91			01	482140
04	14	67		81			01	482140
04*	24	67		112			01	482140
05	09	67		46			01	482140
05	22	67		74			01	482140
06	07	67		112			01	482140
06	23	67		100			01	482140

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION SHENANDOAH NAT PK VA*

SEC 82
REV 2 67

SUSPENDED PARTICULATES

SAMPLING DATE Mo.	Day	Yr.	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO.	STATION NO.
01	03	67		31		.1	01	482320
01	27	67		12		.2	01	482320
02	02	67		22		.3	01	482320
02	15	67		26		.3	01	482320
02	27	67		23		.5	01	482320
03	18	67		25		.3	01	482320
01	06	67		23	3.6	1ST QUARTERLY COMPOSITE		
04	01	67		41			01	482320
04	14	67		26			01	482320
04	24	67		31			01	482320
05	09	67		23			01	482320
05	21	67		28			01	482320
06	07	67		24			01	482320
06	24	67		57			01	482320

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION PORTSMOUTH VIRGINIA

SEC 82
REV. 2-67

SUSPENDED PARTICULATES

SAMPLING DATE			FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
Mo	Day	Yr						
01	03	67		88		.2	01	482440
01	24	67		82		.5	01	482440
02	02	67		151		.4	01	482440
02	16	67		97		.3	01	482440
02	28	67		88		.4	01	482440
03	17	67		83		.2	01	482440
01	06	67		98	7.6	1ST QUARTERLY COMPOSITE		
04	02	67		85			01	482440
04	15	67		126			01	482440
04	25	67		84			01	482440
05	10	67		103			01	482440
05	22	67		91			01	482440
06	08	67		99			01	482440
06	24	67		93			01	482440

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION RICHMOND VIRGINIA

SEC 82
(REV. 2-67)

SUSPENDED PARTICULATES

SAMPLING DATE			FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
Mo.	Day	Yr						
01	05	67		113		11.8	01	482660
01	21	67		98		.3	01	482660
02	02	67		189		.4	01	482660
02	15	67		152		.4	01	482660
02	27	67		72		.2	01	482660
03	20	67		50		.4	01	482660
01	06	67		112	7.4	1ST QUARTERLY COMPOSITE		
04	04	67		122			01	482660
04	14	67		141			01	482660
04	24	67		80			01	482660
05	09	67		72			01	482660
05	23	67		80			01	482660
06	07	67		96			01	482660
06	26	67		102			01	482660

144<

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION ROANOKE VIRGINIA

SEC 82
REV. 2-67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms/cubic meter	Organic micrograms/cubic meter	Beta Radioactivity picocuries/cubic meter	Site No	Station No
01	03	67		106		8.6	01	482700
01	22	67		190		.7	01	482700
02	02	67		57		.3	01	482700
02	15	67		71		.4	01	482700
02	28	67		63		.2	01	482700
03	16	67		60		.3	01	482700
01	06	67		91	9.7	1ST QUARTERLY COMPOSITE		
04	24	67		42			01	482700
05	09	67		98			01	482700
05	21	67		53			01	482700
06	07	67		49			01	482700
06	15	67		63			01	482700
06	23	67		74			01	482700

145<

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION SEATTLE WASH

SEC 82
REV 2-67

SUSPENDED PARTICULATES

SAMPLING DATE Mo.	Day	Yr.	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO.	STATION NO.
01	03	67		75		.1	01	491840
01	21	67		39		.2	01	491840
02	02	67		110		.2	01	491840
02	15	67		71		.1	01	491840
02	27	67		139		.4	01	491840
03	16	67		47		.3	01	491840
01	06	67		80	6.2	1ST QUARTERLY COMPOSITE		
04	01	67		78		.2	01	491840
04	14	67		58		.2	01	491840
04	24	67		64			01	491840
05	09	67		50			01	491840
05	21	67		42			01	491840
06	07	67		53			01	491840
06	23	67		74			01	491840

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION CHARLESTON WEST VIRGINIA

SEC 82
(REV. 2-67)

SUSPENDED PARTICULATES

SAMPLING DATE			FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
Mo	Day	Yr						
01	04	67		229		1.3	02	500280
01	21	67		522		.4	02	500280
02	02	67		55		.3	02	500280
02	17	67		55		.2	02	500280
02	27	67		84		.2	02	500280
03	16	67		75		.2	02	500280
01	06	67		170	4.2	1ST QUARTERLY COMPOSITE		
04	01	67		289			02	500280
04	14	67		73			02	500280
04	24	67		101			02	500280
05	09	67		86			02	500280
05	23	67		103			02	500280
06	07	67		324			02	500280
06	24	67		207			02	500280

147<

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION DOOR COUNTY WISCONSIN*

SEC-82
(REV. 2-67)

SUSPENDED PARTICULATES

SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
02	01	67		14		.1	01	510780
02	04	67		9		.3	01	510780
02	22	67		10		.2	01	510780
03	04	67		15		.2	01	510780
03	15	67		10		.2	01	510780
03	23	67		35		.2	01	510780
01	06	67		16	1.6	1ST QUARTERLY COMPOSITE		
04	04	67		46			01	510780
04	14	67		62			01	510780
05	02	67		11			01	510780
06	09	67		19			01	510780
06	14	67		26			01	510780

148<

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION KENOSHA WISCONSIN

SEC 82
REV 2-67

SUSPENDED PARTICULATES

SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
01	04	67		87		1.7	01	511540
01	21	67		99		.4	01	511540
02	02	67		78		.1	01	511540
02	15	67		51		.2	01	511540
02	27	67		58		.3	01	511540
03	16	67		66		.2	01	511540
01	06	67		73	4.9	1ST QUARTERLY COMPOSITE		
04	01	67		46			01	511540
04	14	67		101			01	511540
04	24	67		56			01	511540
05	09	67		71			01	511540
05	21	67		85			01	511540
06	07	67		55			01	511540
06	23	67		87			01	511540

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION MADISON WISCONSIN

SEC 82
REV 2-67

SUSPENDED PARTICULATES

SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
01	04	67		70		2.6	01	511860
01	26	67		104		.4	01	511860
02	02	67		36		.1	01	511860
02	16	67		55		.2	01	511860
03	02	67		87		.2	01	511860
03	16	67		109		.2	01	511860
01	06	67		77	5.1	1ST QUARTERLY COMPOSITE		
04	06	67		45			01	511860
04	15	67		75			01	511860
04	24	67		57			01	511860
05	11	67		29			01	511860
05	22	67		38			01	511860
06	08	67		60			01	511860
06	24	67		35			01	511860

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION MILWAUKEE WISCONSIN

SEC 62
REV 2-67

SUSPENDED PARTICULATES

	SAMPLING DATE Mo.	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
	01	03	67		84		8.1	01	512200
	01	21	67		152		.5	01	512200
	02	02	67		47		.1	01	512200
	02	15	67		42		.1	01	512200
	03	04	67		110		.2	01	512200
	03	16	67		104		.2	01	512200
	01	06	67		90	6.2	1ST QUARTERLY COMPOSITE		
	04	01	67		142			01	512200
	04	14	67		257			01	512200
	04	24	67		118			01	512200
	05	09	67		99			01	512200
	05	23	67		136			01	512200
	06	07	67		340			01	512200
	06	23	67		191			01	512200

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION CASPER WYOMING

SEC 82
REV. 2-67

SUSPENDED PARTICULATES

Sampling Date Mo	Day	Yr	Filter Number	Particulates micrograms/cubic meter	Organic micrograms/cubic meter	Beta Radioactivity picocuries/cubic meter	Site No	Station No
01	07	67		39		.1	01	520120
01	22	67		48		.6	01	520120
02	02	67		51		.2	01	520120
02	16	67		22		.2	01	520120
02	27	67		30		.4	01	520120
03	16	67		57		.4	01	520120
01	06	67		41	1.8	1ST QUARTERLY COMPOSITE		
04	15	67		68			01	520120
04	24	67		36			01	520120
05	03	67		44			01	520120
05	09	67		79			01	520120
05	22	67		62			01	520120
06	07	67		58			01	520120
06	27	67		85			01	520120

152<

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION CHEYENNE WYOMING

SEC-82
REV. 2-67

SUSPENDED PARTICULATES

SAMPLING DATE Mo.	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	Beta Radioactivity picocuries / cubic meter	SITE NO.	STATION NO.
01	22	67		21		.5	01	520140
02	02	67		19		.2	01	520140
02	15	67		75		.2	01	520140
02	27	67		21		.4	01	520140
03	16	67		33		.3	01	520140
01	05	67		34	2.2	1ST QUARTERLY COMPOSITE		
04	01	67		93			01	520140
04	14	67		54			01	520140
04	24	67		25			01	520140
05	09	67		34			01	520140
05	21	67		24			01	520140
06	07	67		30			01	520140
06	24	67		25			01	520140

153<

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR
AIR POLLUTION CONTROL

4676 COLUMBIA PARKWAY
CINCINNATI, OHIO 45226

AIR QUALITY AND EMMISSION
DATA BRANCH
NATIONAL AIR SURVEILLANCE NETWORK

STATION YELLOWSTONE PK WYOMING*

SEC-62
REV. 2-67

SUSPENDED PARTICULATES

SAMPLING DATE Mo	Day	Yr	FILTER NUMBER	Particulates micrograms / cubic meter	Organic micrograms / cubic meter	beta Radioactivity picocuries / cubic meter	SITE NO	STATION NO
01	03	67		2		.3	01	520860
01	21	67				.0	01	520860
02	02	67		2		.2	01	520860
02	15	67		56		.2	01	520860
02	27	67		5		.3	01	520860
03	15	67		6		.4	01	520860
01	06	67		12	2.2	1ST QUARTERLY COMPOSITE		
04	01	67		7			01	520860
04	14	67		27			01	520860
05	09	67		14			01	520860
05	21	67		11			01	520860
06	07	67		5			01	520860
06	15	67		5			01	520860
06	23	67		4			01	520860

GAS DATA

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

FAIRBANKS COUNTY, ALASKA

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
01	67/02/02	.003	.091			
01	67/02/13	.007	.066		.078	
01	67/02/16	.003	.067		.079	
01	67/03/09	.003	.062		.180	
01	67/03/16	.007	.119		.281	
01	67/03/29	.001	.023		.190	
01	67/04/04	.003	.059		.163	
01	67/04/07	.002	.072		.125	
01	67/04/14	.003	.048		.105	
01	67/04/21	.003	.042		.104	
01	67/04/27	.002	.038		.486	
01	67/05/02	.003	.037		.338	
01	67/05/10	.002	.047		.266	
01	67/05/15	.003	.032		.866	
01	67/05/21	.002	.003		.255	
01	67/05/25	.001	.026		.256	
01	67/06/09	.003	.058		.482	
01	67/06/15	.002	.033		.237	
01	67/06/24	.002	.063	.010	.325	
01	67/06/29	.002	.089		.380	

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

EL DORADO, ARKANSAS

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
01	67/01/09	.003	.132		.101	
01	67/06/09	.001	.060	.013	.485	.024
01	67/06/24	.002	.067		1.009	.006

ATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

DENVER, COLORADO

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
02	67/01/04	.008	.082		.344	.013
02	67/01/23	.002	.071		.302	
02	67/02/15	.002	.074	.003	.079	.037
02	67/02/28	.029	.070		.328	
02	67/03/20	.013			.282	.022
02	67/04/14	.008	.044		.174	
02	67/04/24	.010	.099		.258	
02	67/05/09	.010	.093		.299	
02	67/05/25	.018	.079	.004	.337	.004
02	67/06/06	.004	.064	.003	.363	.023
02	67/06/23	.003	.034	.017	.322	.008

ATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

HARTFORD, CONNECTICUT

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
01	67/01/03	.097	.063		.157	
01	67/01/21	.072	.086		.076	
01	67/02/02	.048	.104		.265	
01	67/02/15	.084	.136		.622	
01	67/02/27	.042	.135		.511	
01	67/03/16	.009			.445	
01	67/04/01	.046	.289			
01	67/04/24	.015		.130	1.121	
01	67/05/09	.025	.143		.445	
01	67/05/21	.007	.027		.394	
01	67/06/07	.014	.092		.495	
01	67/06/23	.008	.095		.377	

ATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

NEW HAVEN, CONNECTICUT

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
01	67/01/03	.020	.038		.076	
01	67/01/21	.022	.073		.131	
01	67/02/06	.012	.040		.209	
01	67/02/15	.105	.254		.076	
01	67/02/27	.072	.095		.269	
01	67/03/16	.114	.107		.255	
01	67/04/01	.051	.205		.423	
01	67/04/14	.093	.164		.235	
01	67/04/24	.069	.100		.331	
01	67/05/09	.055	.095		.186	
01	67/05/21	.002	.043		.259	
01	67/06/07	.005	.046		.304	
01	67/06/23	.002	.025		.531	

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

NEWARK, DELAWARE

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
01	67/01/03	.065	.200		.128	
01	67/01/21	.024	.098			
01	67/02/02	.008	.062		.132	
01	67/02/15	.019	.072		.076	
01	67/02/27	.016	.063		.243	
01	67/03/17	.016	.061		.236	
01	67/04/01	.015	.120		.485	
01	67/04/24	.002	.021		.232	
01	67/05/09	.001	.016		.155	
01	67/05/24	.001	.022		.259	
01	67/06/07	.003	.018		.337	
01	67/06/23	.002	.025		.397	

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
					WILMINGTON, DELAWARE	
01	67/01/03	.128	.187		.161	
01	67/01/24	.045	.172		.078	
01	67/02/02	.035	.098		.078	
01	67/02/20	.031	.081		.168	
01	67/03/03	.054	.167		.259	
01	67/03/20	.060	.123		.268	
01	67/04/02	.014	.081	.055	.278	.018
01	67/04/19	.045	.124		.233	.021
01	67/04/30	.028	.070	.011	.272	.017
01	67/05/08	.003	.074		.325	.013
01	67/05/24	.011	.073	.018	.262	
01	67/06/06	.006	.064	.025	.403	.018
01	67/06/25	.013	.079	.040	.443	

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
					WASHINGTON, D. C.	
05	67/01/03	.093	.165	.005	.291	.011
05	67/01/20	.063	.164	.007	.106	
05	67/02/02	.026	.106	.001	.165	.025
05	67/02/15	.037	.138	.007		.032
05	67/02/27	.081	.162		.403	
05	67/03/16	.035	.095		.397	.028
05	67/04/01	.033	.190		.806	
05	67/04/14	.032	.206		.269	
05	67/04/24	.026	.090		.210	.021
05	67/05/09	.036	.013	.003	.108	.019
05	67/05/21	.018	.133	.004	.295	.016
05	67/06/07	.014	.109	.007	.413	.018
05	67/06/23	.009	.121	.009	.515	

ATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

CHICAGO, ILLINOIS

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
06	67/01/06	.153	.138	.005	.383	.092
06	67/01/19	.234	.127	.002	.128	.059
06	67/02/02	.225	.119	.001	.266	.052
06	67/02/16	.251	.155		.076	.034
06	67/02/28	.225	.178		.332	
06	67/03/12	.032	.134		.262	.027
06	67/04/02	.063	.095		.812	
06	67/04/13	.035	.160		.413	
06	67/04/23	.035	.117		.495	
06	67/05/09	.070	.154		.158	
06	67/05/21		.179	.008	.413	.023
06	67/06/06	.061	.181	.009		.032
06	67/06/20	.016	.141	.015	.678	.015

ATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

EAST CHICAGO, INDIANA

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
01	67/01/22	.034	.033		.053	
01	67/02/02	.076	.125		.053	
01	67/02/16	.011	.031		.076	
01	67/02/28	.160	.122		.350	
01	67/03/16	.044	.114	.016	.265	
01	67/04/01	.018	.094		.327	
01	67/04/14	.029	.049		.232	
01	67/04/24	.038	.065	.002	.263	
01	67/05/09	.056		.015	.180	.022
01	67/05/21	.114	.066	.008	.311	.012
01	67/06/07	.029	.066	.033	.262	.020
01	67/06/23	.008	.097	.015	.435	.008

ATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
					EVANSVILLE,	INDIANA
01	67/01/03	.026	.116		.258	
01	67/01/21	.013	.056		.214	
01	67/02/02	.018	.091		.157	
01	67/02/15	.025	.062		.052	
01	67/02/28	.044	.084			
01	67/03/16	.015	.058		.340	
01	67/04/02	.008	.092		.491	
01	67/04/15		.024		.245	
01	67/04/24	.003	.040		.232	
01	67/05/10	.010	.020		.204	
01	67/05/21	.002	.021		.295	
01	67/06/07	.010	.040		.367	
01	67/06/23	.012	.036		.567	

ATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

INDIANAPOLIS, INDIANA

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
01	67/01/06		.064		.053	
01	67/01/24	.018	.034		.131	
01	67/02/02	.012	.314		.384	
01	67/02/15	.034	.065		.079	
01	67/03/01	.011	.048		.328	
01	67/03/16	.003	.024	.002	.301	.030
01	67/04/04	.012	.039	.008	.351	
01	67/04/13	.008	.045		.306	
01	67/04/26	.010	.035	.012	.340	.048
01	67/05/10	.029	.033	.015	.140	
01	67/05/23	.007	.030	.012	.262	.012
01	67/06/07	.020	.062	.021	.350	.019
01	67/06/27	.008	.052	.016	.460	.006

ATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

MONROE, INDIANA

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
01	67/01/21	.005	.026			
01	67/02/02	.006	.039		.134	
01	67/02/15	.008	.035		.340	
01	67/02/27	.007	.025		.376	
01	67/04/01	.002	.030		.328	
01	67/05/27	.002			.212	
01	67/06/07	.003	.040		.341	
01	67/06/23	.002	.032		.363	

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
					NEW ALBANY, INDIANA	
02	67/01/26	.011	.062			
02	67/02/02	.005	.073		.173	
02	67/02/15	.029	.062		.125	
02	67/06/07	.015				
02	67/06/23	.003	.068			

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

DES MOINES, IOWA

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
01	67/01/03	.003	.074		.129	
01	67/01/21	.005	.089		.177	
01	67/02/02	.017	.088		.132	
01	67/02/15	.010	.062		.052	
01	67/02/27	.013	.056		.304	
01	67/03/16	.008	.074	.003	.393	.034
01	67/04/01	.006	.082	.002	.306	
01	67/04/14	.003	.051		.279	
01	67/04/24	.006	.056	.002	.233	.024
01	67/05/09	.002	.037		.129	.007
01	67/05/21	.002	.048	.001	.252	.007
01	67/06/07	.002	.048	.003	.410	.018
01	67/06/23	.002	.073	.004	.363	.002

ATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

DUBUQUE, IOWA

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
03	67/01/03	.010	.121		.131	
03	67/01/20	.004				
03	67/02/15	.012	.104		.206	
03	67/02/27	.005	.058			
03	67/03/16	.010	.061		.253	
03	67/04/03	.002	.099		.406	
03	67/04/14	.003	.091		.294	
03	67/04/24	.005	.073		.253	
03	67/05/09	.001	.066		.256	
03	67/06/01	.002			.370	
03	67/06/07	.003	.072		.587	
03	67/06/24	.003	.061		.450	

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

COVINGTON, KENTUCKY

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
01	67/01/04	.026	.095		.259	
01	67/01/21	.011	.089		.026	
01	67/02/02	.015	.080		.075	
01	67/02/15	.008	.048		.181	
01	67/02/27	.017	.082		.325	
01	67/03/16	.022	.092		.387	
01	67/04/11	.001	.115		.370	
01	67/04/14	.003	.030		.309	
01	67/04/24	.002	.018		.371	
01	67/05/09	.008	.096		.186	
01	67/05/21	.007	.063		.337	
01	67/06/07	.005	.080		.370	
01	67/06/23	.003	.079		.557	

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

LEXINGTON, KENTUCKY

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
01	67/04/24	.005	.075		.383	
01	67/05/10	.002	.092		.325	
01	67/05/24	.003	.131		.340	
01	67/06/07	.003	.080		.394	
01	67/06/23	.002	.102		.824	

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

BALTIMORE, MARYLAND

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
01	67/01/04	.087	.151		.131	
01	67/01/25	.150	.225		.105	
01	67/02/02	.062	.122		.134	
01	67/02/15	.078	.150			
01	67/02/27	.089	.124		.340	
01	67/03/24	.007				.012
01	67/04/03	.002	.036		.460	
01	67/04/14	.003	.033		.391	
01	67/04/24	.003	.023		.283	.051
01	67/05/09	.001	.019		.157	.023
01	67/05/23	.002	.029	.003	.209	.009
01	67/06/08	.004	.044		.459	.010
01	67/06/23	.002	.052	.004	.420	.013

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
					BOSTON, MASSACHUSETTS	
01	67/03/16	.036	.080		.272	
01	67/04/02	.001			.345	
01	67/04/14	.002			.213	
01	67/04/25	.034	.043	.010	.302	
01	67/05/09	.002	.003	.028	.134	.041
01	67/05/20	.002	.036	.013	.186	
01	67/06/06	.004	.072	.012	.353	.012
01	67/06/23	.002	.075		.456	.007

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

DETROIT, MICHIGAN

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
04	67/01/11	.003	.109		.050	
04	67/01/21	.011	.106		.272	
04	67/02/02	.007	.090		.188	
04	67/02/15	.016	.112		.102	
04	67/02/27	.006	.024		.279	
04	67/03/16	.007	.077			.020
04	67/04/01	.011	.153		.527	
04	67/04/14	.019	.100	.003	.214	
04	67/04/24	.002	.065	.002	.237	
04	67/05/09	.002	.047	.007		
04	67/05/25	.008	.094	.001	.436	.048
04	67/06/07	.024	.138	.022	.337	.015
04	67/06/23	.020	.153	.054		.016

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

MINNEAPOLIS, MINNESOTA

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
01	67/01/04	.008	.052		.052	
01	67/01/21	.004	.038			
01	67/02/07	.037	.109		.101	
01	67/02/16	.111	.143		.102	
01	67/02/27	.061	.086		.260	
01	67/03/16	.047	.084		.193	.014
01	67/04/01	.016	.094		.450	
01	67/04/14	.005	.064	.008	.354	
01	67/04/24	.012	.073		.250	
01	67/05/09	.022	.074	.007	.145	.020
01	67/05/21	.003	.061	.002	.308	.016
01	67/06/07	.003	.061		.508	.019
01	67/06/23	.003	.049		.460	.014

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

KANSAS CITY, MISSOURI

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
02	67/01/03	.002	.018		.026	
02	67/02/02	.002	.044		.102	
02	67/02/15	.003	.099		.177	
02	67/02/27	.007	.077		.331	
02	67/03/16	.002	.026		.180	
02	67/04/01	.004	.106	.014	.275	.020
02	67/04/14	.004	.031			
02	67/04/24	.004	.087	.006	.233	
02	67/05/09	.003	.086	.006	.201	.027
02	67/05/21	.005	.081	.005	.262	.016
02	67/06/07	.003	.090	.011	.262	.021
02	67/06/23	.010			.416	.019

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

ST. LOUIS, MISSOURI

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
01	67/01/03	.020	.153		.154	
01	67/01/26	.045	.074			
01	67/02/03	.079	.104		.106	
01	67/02/15	.027	.140		.076	
01	67/02/27	.036	.100		.259	
01	67/03/16	.003	.039	.028	.271	.034
01	67/04/01	.029	.109	.013	.178	.029
01	67/04/14	.019	.091			
01	67/04/24	.026	.081	.014	.295	.061
01	67/05/09	.002	.033		.337	
01	67/05/23	.047	.095	.020	.325	.020
01	67/06/07	.006	.045	.055	.363	.021
01	67/06/23	.027	.103	.029	.735	.020

ATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

ST. LOUIS, MISSOURI

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
02	67/01/04	.049	.112	.010	.157	.035
02	67/02/03	.064	.115		.082	.034
02	67/02/14	.079	.121	.002	.026	.019
02	67/02/28	.031	.092		.374	
02	67/03/16	.010	.029		.302	.029
02	67/04/02	.035	.121	.007	.515	
02	67/04/13	.039	.124		.504	
02	67/04/25	.015	.134	.003	.201	.041
02	67/05/11	.023	.087		.157	.025
02	67/05/21	.038	.152		.354	.017
02	67/06/06	.032	.120	.013	.403	.020
02	67/06/25	.015	.137		.499	.019

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

OMAHA, NEBRASKA

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
01	67/01/21	.007	.097		.391	
01	67/02/01	.026	.097		.134	
01	67/02/15	.010	.053		.082	
01	67/02/28	.026	.073		.233	
01	67/03/16	.005	.081		.258	
01	67/04/01	.005	.119		.252	
01	67/04/14	.004	.097		.285	
01	67/04/24	.011	.073		.255	
01	67/05/09	.010	.076		.227	
01	67/05/21	.002	.063		.131	
01	67/06/07	.003	.088		.410	
01	67/06/23	.003	.067		.380	

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

MARLTON, N. J.

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
02	67/01/04	.056	.159		.078	
02	67/01/24	.050				
02	67/02/02		.108		.157	
02	67/02/15	.010	.083		.295	
02	67/02/27	.016	.071		.409	
02	67/03/16	.016	.054		.227	
02	67/04/04	.010	.083		.427	
02	67/04/14	.054	.176		.183	
02	67/04/24	.022	.078		.278	
02	67/05/09	.024	.115		.177	
02	67/05/21	.024	.108		.260	
02	67/06/07	.003	.067		.404	
02	67/06/23	.013	.160		.253	

ATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
					CAMDEN, N. J.	
01	67/01/04	.188	.193			.064
01	67/01/21	.069	.138		.174	
01	67/02/02	.063	.122		.127	
01	67/02/15	.111	.163		.052	
01	67/02/27	.058	.086		.353	
01	67/03/16	.009	.046		.240	.013
01	67/03/31	.020	.127		.456	.051
01	67/04/14	.076	.130	.003	.207	
01	67/04/24	.047	.088		.242	.049
01	67/05/09	.041	.055		.155	.018
01	67/05/21	.056	.069	.011	.236	.019
01	67/06/06	.032	.026	.003	.378	.014
01	67/06/22	.042	.102	.024	.491	.011

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

GLASSBORO, N. J.

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
01	67/01/03	.016	.109		.259	
01	67/01/21	.010	.068		.128	
01	67/02/02	.009	.087		.102	
01	67/02/15	.006	.061		.258	
01	67/02/27	.021	.062		.380	
01	67/03/16	.008	.066		.258	
01	67/04/01		.086		.306	
01	67/04/15	.010	.060		.337	
01	67/04/24	.014	.063		.283	
01	67/05/09	.006	.050		.178	
01	67/05/21	.015	.071		.314	
01	67/06/07	.003	.043		.332	
01	67/06/23	.005	.065		.414	

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

JERSEY CITY, N. J.

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
01	67/01/05	.067	.129		.079	
01	67/01/21	.084	.081		.050	
01	67/03/06	.096	.119		.354	
01	67/03/16	.044	.089		.340	
01	67/04/01	.123	.247		.495	
01	67/04/14	.100	.251		.279	
01	67/04/24	.065	.105		.312	
01	67/05/09	.068	.119		.157	
01	67/05/24	.066	.143		.354	
01	67/06/07	.057	.125		.417	
01	67/06/23	.056	.228		.529	

ATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

NEWARK, NEW JERSEY

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
01	67/01/04	.163	.157		.128	
01	67/01/21	.106	.190		.027	
01	67/02/02	.086	.160		.140	
01	67/02/15	.068	.222		.153	
01	67/02/27	.082	.128		.344	
01	67/03/16	.049	.113	.020	.259	.017
01	67/04/01	.034	.160		1.016	
01	67/04/14	.018	.115		.632	
01	67/04/24	.015	.053	.009	.329	.028
01	67/05/09	.035	.145	.007	.155	.071
01	67/05/21	.014	.137	.004	.332	.020
01	67/06/07	.032	.130	.011	.354	.025
01	67/06/23	.009	.155		.593	.010

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
					BUFFALO, NEW YORK	
03	67/01/22	.023	.089		.132	
03	67/02/02	.009	.081		.132	
03	67/02/15	.004	.074		.463	
03	67/04/01	.010	.146		.388	
03	67/04/24	.008	.066		.256	
03	67/05/09	.003	.064		.183	
03	67/05/21	.003	.071		.335	
03	67/06/07	.021	.126		.354	

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

NEW YORK CITY, NEW YORK

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
01	67/01/03	.160	.238		.076	
01	67/01/21	.039	.182		.079	
01	67/02/02				.128	
01	67/02/15	.371	.245		.026	
01	67/02/27	.367				
01	67/03/16	.111	.144	.016	.155	
01	67/04/01	.154		.005	.252	.049
01	67/04/14	.073	.183		.230	
01	67/04/24	.119	.115	.006	.155	.023
01	67/05/09	.064	.143		.203	
01	67/05/21	.044	.099	.012		
01	67/06/07	.002			.525	.015
01	67/06/23	.082	.219		.357	.018

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

CINCINNATI, OHIO

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
03	67/01/03	.031	.132	.010	.321	.030
03	67/01/21	.020	.099	.007	.053	.031
03	67/02/02	.013	.097	.001	.190	
03	67/02/15	.019	.074	.003		.092
03	67/02/27	.006	.066		.350	
03	67/03/16	.014	.089		.275	.021
03	67/04/02	.002	.024	.002	.433	.059
03	67/04/14	.018	.079	.007	.265	
03	67/04/24	.011	.083	.006	.403	
03	67/05/09	.008	.033	.009	.129	.020
03	67/05/21	.010	.080	.003	.637	.017
03	67/06/06	.009	.093	.009	.495	.025
03	67/06/22	.007	.099	.017	.358	.012

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

TAFT SAN. ENGR. CENTER

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
91	67/05/01	.002	.030			
91	67/05/09	.003	.052			
91	67/05/10	.003	.062			
91	67/05/11	.005	.042			
91	67/05/12	.006	.035			
91	67/05/13	.018	.047			
91	67/05/14	.001	.068			
91	67/05/15	.007	.044			
91	67/05/16	.002	.044			
91	67/05/17	.005	.055			
91	67/05/18	.002	.041			
91	67/05/19	.010	.064			
91	67/05/20	.002	.028			
91	67/05/21	.004	.044			
91	67/05/22	.006	.037			
91	67/05/23	.004	.067			
91	67/05/24	.004	.042			
91	67/05/25	.011	.070			
91	67/05/26	.012	.082			
91	67/05/27	.013	.087			
91	67/05/28	.005	.056			
91	67/05/29	.002	.049			
91	67/05/30	.005	.031			
91	67/05/31	.007	.040			
91	67/06/01	.004	.028			
91	67/06/02	.006	.060			
91	67/06/03	.007	.051			
91	67/06/04	.005	.041			
91	67/06/05	.004	.052			
91	67/06/06	.001	.060			
91	67/06/07	.002	.054			
91	67/06/08	.013	.080			
91	67/06/09	.002	.060			
91	67/06/10	.001	.072			
91	67/06/11	.001	.060			
91	67/06/12	.002	.056			
91	67/06/13	.004	.068			
91	67/06/14	.001	.057			
91	67/06/15	.004	.054			
91	67/06/16	.005	.077			
91	67/06/17	.006	.058			
91	67/06/18	.003	.034			
91	67/06/19	.002	.053			
91	67/06/20	.003	.170			
91	67/06/21	.002	.130			
91	67/06/22	.001	.092			
91	67/06/23	.011	.087			
91	67/06/24	.001	.054			
91	67/06/25	.002	.043			
91	67/06/26	.002	.072			
91	67/06/27	.003	.065			
91	67/06/28	.001	.066			

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
					TAFT SAN. ENGR. CENTER	
91	67/06/29	.003	.057			
91	67/06/30	.002	.064			

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

CLEVELAND, OHIO

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
01	67/01/04	.029	.107		.286	
01	67/01/24	.045	.086			
01	67/02/02	.016	.094		.131	
01	67/02/15	.046	.099		.050	
01	67/02/27	.033	.069		.253	
01	67/03/16	.011	.068	.010	.245	.011
01	67/04/01	.031	.138	.002	.388	.009
01	67/04/15	.013	.058		.252	
01	67/04/24	.016	.015	.007	.171	.068
01	67/05/09	.005	.047		.157	
01	67/05/23	.014	.070	.002	.128	.012
01	67/06/07	.032	.089	.002	.371	.014
01	67/06/23	.017	.105	.011	.260	.009

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
					DAYTON, OHIO	
01	67/01/03	.024	.028		.259	
01	67/01/21	.007	.026		.260	
01	67/02/02	.003	.033		.206	
01	67/02/15	.003	.035		.209	
01	67/02/27	.006	.026		.398	
01	67/03/16	.008	.019		.265	
01	67/04/01	.002	.030		.334	
01	67/04/14	.003	.031		.197	
01	67/04/24	.005	.023		.161	
01	67/05/08	.001	.015		.129	
01	67/05/21	.002	.036		.235	
01	67/06/07	.002	.022		.380	
01	67/06/23	.002	.022		.319	

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

YOUNGSTOWN, OHIO

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
01	67/01/03	.050	.114		.102	
01	67/01/21	.013	.065		.026	
01	67/02/07	.055	.089		.157	
01	67/02/15	.013	.060		.255	
01	67/02/27	.031	.089		.239	
01	67/03/16	.032	.087		.255	
01	67/04/01	.021	.141		.240	
01	67/04/14	.027	.086		.256	
01	67/04/24	.009	.078		.306	
01	67/05/09	.019	.077		.269	
01	67/05/21	.011	.082		.456	
01	67/06/07	.011	.060		.262	
01	67/06/23	.019	.116		.669	

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

OKLAHOMA CITY, OKLAHOMA

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
01	67/01/03	.008	.107		.076	
01	67/01/21	.006	.096		.131	
01	67/02/02	.004	.099		.158	
01	67/02/15	.008	.086		.050	
01	67/02/27	.003	.049		.291	
01	67/03/16	.002	.043		.258	
01	67/04/01	.003	.083		.304	.021
01	67/04/14	.003	.096		.260	
01	67/04/24	.002	.078	.030	.154	.031
01	67/05/09	.003		.057		
01	67/05/21	.013	.058	.044	.210	.009
01	67/06/07	.002	.073	.065	.281	.017
01	67/06/23	.003	.060	.014	.311	.011

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

TULSA, OKLAHOMA

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
01	67/01/03	.001	.014		.153	
01	67/01/21	.004	.042		.026	
01	67/02/02	.005	.064		.128	
01	67/02/15	.004	.016		.204	
01	67/02/27	.006	.031		.178	
01	67/03/16	.002	.132	.008	.214	
01	67/04/01	.002	.026		.271	.017
01	67/04/14	.005	.037		.181	
01	67/04/24	.003	.060	.035	.212	
01	67/05/11	.003	.026	.001	.344	.007
01	67/05/21	.002	.029	.018	.315	.022
01	67/06/07	.003	.027	.086	.335	.016
01	67/06/23	.002	.042	.063	.423	.006

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

PORTLAND, OREGON

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
01	67/02/02	.004	.025		.306	
01	67/02/15	.006	.026		.183	
01	67/02/27	.003	.033		.134	
01	67/03/16	.006	.021		.292	
01	67/04/01	.002			.230	
01	67/05/01	.003	.018	.002	.134	.017
01	67/05/16	.002	.015		.384	
01	67/05/21	.002	.024	.001	.357	.009
01	67/06/07	.003	.018	.002	.256	.025
01	67/06/23	.002	.018		.393	.007

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

PHILADELPHIA, PA.

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
08	67/01/03	.173	.202	.002	.393	.015
08	67/02/03	.035	.118	.001	.187	.087
08	67/02/15	.114	.193		.309	.016
08	67/02/28	.069	.117		.363	
08	67/03/21	.027				
08	67/04/02	.068		.004		.012
08	67/04/16	.033	.106		.200	
08	67/04/24	.036	.109		.250	
08	67/05/09	.021	.089		.227	.011
08	67/05/21	.020	.091	.006	.342	.019
08	67/06/07	.037	.058		.469	
08	67/06/24	.029	.178	.009	.439	.023

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

PITTSBURGH, PENNSYLVANIA

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
02	67/01/03	.045	.098		.128	
02	67/01/21	.017	.055		.075	
02	67/02/02	.023	.099		.128	
02	67/02/15	.023	.052		.201	
02	67/03/01	.063	.071		.260	
02	67/03/16	.030	.064		.286	.023
02	67/04/01	.025	.158		.252	
02	67/04/14	.024	.114		.345	
02	67/04/24	.008	.041	.029	.337	
02	67/05/11	.021	.087			.048
02	67/05/21	.023	.117	.003	.365	.011
02	67/06/07	.011	.075		.593	
02	67/06/20	.037	.112		.659	.028

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

WARMINSTER, PA.

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
02	67/01/03	.048	.148			
02	67/01/21	.048	.117		.052	
02	67/02/02	.029	.092		.105	
02	67/02/17	.018	.088		.180	
02	67/02/26	.049	.083		.201	
02	67/03/16	.010	.032		.209	
02	67/04/01	.017	.123		.294	
02	67/04/24	.006	.032		.186	
02	67/05/10	.010	.043		.322	
02	67/05/22	.013	.051		.256	
02	67/06/06	.019	.065		.357	
02	67/06/25	.008	.084		.645	

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
					WEST CHESTER, PA.	
01	67/01/09				.076	
01	67/01/21	.004	.059		.131	
01	67/02/02	.010	.019		.184	
01	67/02/15	.006	.023		.161	
01	67/03/04	.065	.144		.183	
01	67/03/16	.013	.027		.308	
01	67/04/01	.007	.057		.153	
01	67/04/19	.005	.043		.337	
01	67/04/20	.004	.035		.282	
01	67/05/11	.015	.048		.304	
01	67/05/24	.011	.049		.391	
01	67/06/07	.008	.045		.309	
01	67/06/24	.003	.033		.358	

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
					BAYAMON, PUERTO RICO	
01	67/02/28	.005				
01	67/03/16	.008	.039		.388	
01	67/04/01	.002	.043			
01	67/04/14		.022		.403	
01	67/04/24	.002	.036		.348	
01	67/05/09	.002	.027		.258	
01	67/05/25	.004	.065		.335	
01	67/06/07	.003	.041		.417	
01	67/06/23	.003	.045		.486	

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

GUAYANILLA, PUERTO RICO

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
01	67/01/03	.005	.044		.128	
01	67/01/21	.006	.038		.129	
01	67/02/02	.002	.019		.204	
01	67/02/15	.002	.029		.078	
01	67/02/27	.003			.384	
01	67/03/16	.003	.026		.357	
01	67/04/01	.002			.512	
01	67/04/14	.003	.026		.281	
01	67/04/24	.007	.038		.388	
01	67/05/14	.002	.036		.204	
01	67/05/21	.001	.016		.177	
01	67/06/07	.003	.031		.414	
01	67/06/23	.002	.037			

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

PROVIDENCE, RHODE ISLAND

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
01	67/01/03	.007	.080		.076	
01	67/01/22	.009	.086			
01	67/02/02	.004	.074		.158	
01	67/02/16	.007	.039		.099	
01	67/02/28	.018	.064		.214	
01	67/04/24	.002	.057		.262	
01	67/05/10	.002	.075		.268	
01	67/05/19	.002	.031		.344	
01	67/06/07	.003	.038		.318	
01	67/06/23	.003	.021		.419	

ATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

CHATTANOOGA, TENNESSEE

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
04	67/01/04	.015	.067		.209	
04	67/01/24	.015	.100			
04	67/02/02	.012	.089		.233	
04	67/02/15	.005	.023		.131	
04	67/02/27	.013	.022		.387	
04	67/03/20	.011	.031		.341	.042
04	67/04/12	.003	.061	.002	.505	.056
04	67/04/14	.004	.047		.404	
04	67/04/24	.003	.022	.004	.463	.032
04	67/05/10	.002	.025	.003	.354	.018
04	67/05/22	.002	.058	.002	.383	.015
04	67/06/07	.003	.077	.007	.374	.021

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

NASHVILLE, TENNESSEE

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
01	67/01/03	.029	.098		.128	
01	67/01/21	.013	.134		.122	
01	67/02/02	.008	.069		.153	
01	67/02/15	.007	.058		.151	
01	67/03/01	.013	.079		.314	
01	67/03/16	.012	.069		.260	
01	67/04/16	.006	.040		.157	
01	67/05/09	.008	.033		.214	
01	67/05/23	.004	.081		.255	
01	67/06/08	.002	.092		.342	
01	67/06/21	.003	.097		.344	

ATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
					EL PASO, TEXAS	
01	67/01/03	.016	.034		.076	
01	67/01/21	.064	.070		.101	
01	67/02/02	.006	.080		.131	
01	67/02/15	.005	.035		.076	
01	67/02/27	.003	.025		.925	
01	67/03/16	.009	.052		.311	
01	67/04/01	.029	.065		.414	
01	67/04/14	.011	.040		.260	
01	67/04/24	.005	.055		.262	.053
01	67/05/09	.008	.025		.150	
01	67/05/21	.001	.037	.011	.341	.017
01	67/06/07	.008	.040	.002	.376	.015
01	67/06/23	.003	.033		.511	.013

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

PASADENA, TEXAS

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
01	67/01/21	.008	.092		.104	
01	67/02/02	.002	.112		.128	
01	67/02/15	.009	.046		.276	
01	67/02/27	.005	.026		.258	
01	67/03/16	.007	.031		.255	
01	67/04/05	.002	.044	.001	.344	.080
01	67/05/03	.008		.005	.282	
01	67/05/09	.002	.019	.000	.245	.023
01	67/05/21	.006	.006	.015	.446	.021
01	67/06/07	.003	.041	.001	.439	.013
01	67/06/24	.002	.027	.000	.489	.015

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
					SALT LAKE CITY, UTAH	
02	67/01/03	.011	.318		.128	
02	67/01/22	.010	.057			
02	67/02/02	.018	.106		.102	
02	67/02/15	.013	.116		.076	
02	67/02/27	.009	.105		.236	
02	67/03/16	.003	.017		.186	
02	67/04/04	.001	.027		.304	
02	67/04/18	.003	.019		.128	
02	67/04/25	.003	.018	.011	.298	
02	67/05/09	.003	.038			
02	67/05/23	.004	.034		.387	
02	67/06/05	.003	.028	.002	.266	.017
02	67/06/23	.002	.019	.000	.361	.004

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

SEATTLE, WASHINGTON

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
01	67/01/03	.017	.106		.076	
01	67/01/21	.016	.088		.075	
01	67/02/02	.022	.092		.204	
01	67/02/15	.016	.056		.076	
01	67/02/27	.005	.026		.131	
01	67/03/16	.005	.014	.003	.102	
01	67/04/01	.001	.015	.002	.283	.012
01	67/04/14	.022	.006		.151	
01	67/04/24	.003	.016	.041	.227	
01	67/05/09	.002	.014	.002	.178	.023
01	67/05/21	.002	.013		.177	.014
01	67/06/07	.003	.037	.002	.354	.012

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
					CHARLESTON,	WEST VA.
02	67/01/04	.007	.042		.157	
02	67/01/21	.013	.024		.106	
02	67/02/02	.008	.071		.180	
02	67/02/17	.013	.049		.258	
02	67/02/27	.005	.031		.403	
02	67/03/16	.006	.043	.011	.337	.020
02	67/04/01	.017	.146	.006	.483	.029
02	67/04/14	.003	.042	.013	.204	
02	67/04/24	.011	.073	.011	.363	.085
02	67/05/09	.006	.086		.165	
02	67/05/23	.005	.062		.361	.011
02	67/06/07	.017	.129	.059	.410	.017
02	67/06/24	.002	.093	.020	.545	.023

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

MILWAUKEE, WISCONSIN

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
01	67/01/03	.023	.097		.128	
01	67/01/21	.029	.131		.053	
01	67/02/04	.008	.106		.203	
01	67/02/15	.011	.094		.125	
01	67/03/04	.013	.072		.298	
01	67/03/16	.015	.081		.197	
01	67/04/01	.015	.137		.309	
01	67/04/14	.019	.091		.403	
01	67/04/24	.015	.074		.245	
01	67/05/09	.020	.068		.128	
01	67/05/23	.032	.115		.212	
01	67/06/07	.021	.172		.347	
01	67/06/23	.009	.109		.410	

NATIONAL AIR SURVEILLANCE NETWORK
GAS DATA
(PPM)

SITE	SAMPLE DATE YR/MO/DAY	SULFUR DIOXIDE	NITROGEN DIOXIDE	ALDEHYDE	AMMONIA	TOTAL OXIDANT
					CASPER, WYOMING	
01	67/01/07	.007			.204	
01	67/01/21	.015	.028		.101	
01	67/02/02	.008			.132	
01	67/02/15	.013	.077		.075	
01	67/02/28	.013	.031		.328	
01	67/03/16	.043	.031		.252	
01	67/04/14	.005	.022		.188	
01	67/04/24	.004	.045		.178	
01	67/05/09	.004	.031		.177	
01	67/05/21	.006	.036		.265	
01	67/06/07	.003	.028		.383	
01	67/06/26	.003	.040		.406	

NATIONAL AIR SURVEILLANCE NETWORK

LEAD CANDLE - SULFATION RATE
(mg/100cm^2/day)
1967

Station	Jan.	Feb.	Mar.	Apr.	May	June
Alaska, Anchorage	.06	.09		.07	.07	.15
Arizona, Phoenix	.22	.10		.09	.11	.16
Paradise Valley	.17	.15		.06	.05	.19
Tuscon	.11	.24	.63	.48	.31	.48
Arkansas, Little Rock	.10	.08		.12	.12	.53
Colorado, Denver (CAMP)	.29	.22	.20	.14	.16	.15
Montezuma Co.	<.05	<.05		<.05	.09	.19
Delaware, Kent County	.82	.66	.47	.63	.81	.47
Washington, D. C. (CAMP)	1.79	1.43	1.47	1.28	.70	.77
Hawaii, Honolulu	.34	.28		.37	.30	.17
Idaho, Boise	.09	.10	.44	.07	.11	.76
Illinois, Chicago (CAMP)	5.93	5.48	4.91	2.94	2.00	1.88
Indiana, Muncie					.07	.37
Terre Haute				.96	.69	.47
Iowa, Dubuque	.62	.55	1.14	1.41	.87	.36
Kentucky, Ashland	.24	.27	.40	.33	.28	.13
Louisville	1.78	1.43	1.17	1.04	1.04	1.17
Maryland, Calvert County	.28	.34	.77	.18	.20	.19
Michigan, Grand Rapids	.28	.50		.52	.38	.33
Minnesota, St. Paul	.72	1.21	1.03	.82	.48	.80
Massachusetts, Jackson Co.	.05	.05		.11	<.05	.20
Missouri, St. Louis (CAMP)	1.76	1.49	2.04	1.75	1.39	.61
Montana, Helena	.33	.23	.59	.37	.18	.24
Nebraska, Omaha	.45	.19	.30	.41	.55	.96
Nevada, Las Vegas	.07	.07	.57	.07	.05	.20
Nevada, White Pine Co.	<.05	<.05		.05	.07	.17
New Hampshire, Concord	.42	.61	.20	.50	.55	.64
North Carolina, Charlotte	.13	.55	.63	.39	.79	1.03
Ohio, Cincinnati (CAMP)	1.12	1.10	1.09	.77	1.31	.46
Oregon, Eugene		.10		.21	.07	.15

	Jan.	Feb	Mar.	Apr.	May	June
Oregon, Medford	.07	.10		.10	.09	.16
Pennsylvania, Altoona				.73	.62	.18
Bethlehem	.47	.58	.78	.75	.58	.39
Johnstown	.44	.62		.91	.68	.22
Lancaster	.77	.85	.92	.80	1.11	1.10
Pennsylvania, Phil. (CAMP)	2.61	2.00	2.49	2.29	2.37	2.10
South Carolina, Columbia	.36	.14	.20	.11	.15	.18
Tennessee, Knoxville	.55	.62		.58	.45	.17
Memphis	.16	.28	.26	.31	.35	.16
Texas, Houston	.25	.17		.17	.11	.25
Vermont, Burlington	.98	.77	.75	.82	.34	.42
Orange County	.46	.35		.93	.40	.25
Virginia, Shenandoah Nat. Pk.	.06	.15	.46	.10	.05	.18
Richmond	.39	.59	.95	.61	.54	.43
Roanoke	.25	.46		.25		.14
Wyoming, Cheyenne	.05	<.05		.10	.05	.16
Yellowstone Pk.	<.05	.06		<.05	.10	.20